MEDICAL REPORT

FOR THE YEAR

1933

THE GLASGOW ROYAL MATERNITY
AND WOMEN'S HOSPITAL

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The Glasgow Royal Maternity and Women's Hospital

MEDICAL REPORT

For the Year 1933

Prepared by
D. McK. HART, M.B., Ch.B., F.R.F.P.S.G., M.C.O.G.
Registrar to the Hospital

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MEDICAL STAFF
DURING 1933.

Honorary Consulting Obstetric Physicians.
E. H. LAWRENCE OLIPHANT, M.D., F.R.F.P.S.G.
A. N. M'LENNAN, M.B., C.M., L.M., F.C.O.G.

Honorary Consulting Physician.
W. M'LENNAN, M.B., C.M.

Honorary Consulting Surgeon.
P. PATERSON, M.B., C.M., M.R.C.S., L.R.C.P., F.R.F.P.S.G.

Honorary Consulting Ophthalmic Surgeon.
A. J. BALLANTYNE, M.D., F.R.F.P.S.G.

Honorary Consulting Ear, Nose and Throat Surgeon.
G. B. BRAND, M.B., CH.B., F.R.F.P.S.G.

Obstetrical Units.

A.

Chief Obstetric Surgeon—PROF. J. M. MUNRO KERR, M.D., F.R.F.P.S.G., F.C.O.G.
Visiting Obstetric Surgeon—D. M'INTYRE, M.D., F.R.S.E., F.R.C.S.E., F.R.F.P.S.G., F.C.O.G.
Assistant Obstetric Surgeons—A. M. HUNTER, M.B., CH.B., M.C.O.G.
D. F. ANDERSON, M.B., CH.B., M.C.O.G.
Extra Assistant Obstetric Surgeon—W. G. MACKAY, M.B., CH.B., M.C.O.G.

B.

Chief Obstetric Surgeon—S. J. CAMERON, M.B., CH.B., F.R.F.P.S.G., F.C.O.G.
Visiting Obstetric Surgeon—R. A. LENNIE, T.D., M.D., F.R.F.P.S.G., M.C.O.G.
Assistant Obstetric Surgeons—A. BARR, M.B., CH.B., F.R.F.P.S.G., L.M., M.C.O.G.
E. D. MORTON, M.B., CH.B., M.C.O.G.
Extra Assistant Obstetric Surgeon—W. C. ARMSTRONG, M.B., CH.B., F.R.F.P.S.G., M.C.O.G.

C.

Chief Obstetric Surgeon—PROF. J. HENDRY, M.A., B.SC., M.B., CH.B., F.R.F.P.S.G., F.C.O.G.
Visiting Obstetric Surgeon—J. HEWITT, M.B., CH.B., F.C.O.G.
Assistant Obstetric Surgeons—D. BAIRD, M.B., CH.B., B.SC., D.P.H., M.C.O.G.
E. RUTHERFURD, M.B., CH.B., F.R.C.S.E., M.C.O.G.
Extra Assistant Obstetric Surgeon—A. FLEMING, M.D., D.SC., M.C.O.G.

Visiting Anæsthetist—R. G. GRIEVE, M.B., CH.B.
Resident Anæsthetist—B. R. BARR, M.B., CH.B.
Assistant Obstetric Surgeon (unattached)—A. MACARTNEY, M.B., CH.B.
Senior Resident Obstetric Officer—D. M'K. HART, M.B., CH.B., F.R.F.P.S.G., M.C.O.G.
Honorary Physician for Infant Ailments—S. GRAHAM, M.D., M.C.P.S. (ONT.), F.R.F.P.S.G.
Assistant to Honorary Physician for Infant Ailments—E. D. MORTON, M.B., CH.B., M.C.O.G.
Acting Pathologist—D. BAIRD, M.B., CH.B., B.SC., D.P.H., M.C.O.G.
Medical Officer to V.D. Clinic—N. T. WATTIE, M.B., CH.B., D.P.H.

Seven Resident Obstetric Officers.

FOREWORD.

In preparing the Eighth Annual Medical Report of the Glasgow Royal Maternity and Women's Hospital, the same scheme has been followed as in previous years. As far as possible, the data have been arranged in accordance with the standard scheme suggested by the Committee appointed by the Royal Society of Medicine for the unification of the clinical reports of maternity hospitals.

It may be of interest to the reader, who is not personally acquainted with the work of the Hospital, to mention some of the facts regarding the accommodation for patients and the mode of admission, before discussing the clinical records of the year's work.

The Hospital, which is the largest purely maternity hospital in the country, has 175 beds, and is run on the permanent unit system, the details of which are found on the next page ; 78 beds are reserved for ante-natal cases, 78 for lying-in cases, and 19 are set aside for " suspect " cases. These latter beds are situated in a separate block. This Isolation Block is under the charge of one of the Assistant Obstetric Surgeons, the various Assistant Obstetric Surgeons holding this post for periods of four months each, and a special House Surgeon looks after the wards in this block alone. During the tenure of office, neither the Assistant Obstetric Surgeon nor the Isolation House Surgeon has any dealings with patients in the other parts of the Hospital. Such cases as " failed forceps," and others which have had manipulation before admission, are sent direct to the Isolation Block. By arrangement with the Medical Officer of Health, septic cases are transferred to the City Fever Hospitals.

Through the generosity of the trustees of Mr. Peter Coats, the Hospital has been able to retain a Resident Anæsthetist and a Visiting Anæsthetist.

During the year 1933 there were 4,595 patients admitted, the average daily number of patients in the Hospital being 163. The average residence of patients in the wards was 13 days. The largest number of patients resident on any one day was 187 and the smallest number was 137. The number of children born in the Hospital was 3,198. Of this number, 2,804, or 85.6 per cent., were born alive, while 394, or 12.4 per cent., were still-born. During the year there were 70 maternal deaths in the Hospital, giving a death-rate of 2.1 per cent. Co-operation with the Corporation of Glasgow has enabled the Hospital to continue its policy of not refusing treatment to any woman in labour, without increasing the overcrowding of the wards. In 1933 the municipal hospitals accepted 850 patients as overflow cases. Of that number, 56 were abnormal. These cases are not considered in making up this statistical report, which deals only with cases treated actually in the Hospital.

The Ante-natal Department is an increasingly important part of the Hospital. From the Ante-natal Dispensary on the premises, many cases are admitted to the Obstetrical Department and to the Ante-natal Wards. In 1933, 1,553 patients were treated in these wards. This amounts to 33.7 per cent. of all admissions to the Hospital. Since 1930 the Ante-natal Dispensary has been open on Saturdays to cope with increasing numbers of patients. With this dispensary is combined a Post-natal Dispensary, and an Infant Consultation (Child Welfare) Centre, at all of which the total attendances during the year 1933 numbered 21,501.

In addition to the indoor cases and dispensary cases referred to above, the Hospital carries on a large amount of obstetrical work in "the district," *i.e.* in the patients' own homes, and from this source a certain number of emergency cases are admitted to the wards. During 1933, 4,510 women were attended in childbirth by the Maternity Hospital staff, and in all 48,612 visits (an average of 4,051 visits per month) were paid to them in their homes; of the cases delivered in "the district," 300, or 6.6 per cent., were abnormal; 4,456 infants were born in "the district," and of these, 98 per cent. were born alive; 2 maternal deaths occurred in "the district," *i.e.* 0.05 per cent.

Many cases are sent to the Hospital as emergency cases by medical practitioners and midwives, and even other institutions. A large number of cases are recommended by other clinics in the city. Many cases are sent from a considerable distance, *e.g.* the Western Isles.

During 1933 the number of abnormal cases was 2,976 or 64·7 per cent. of all admissions (this number includes the 1,553 ante-natal cases). Many of these were emergency cases. This fact, together with many others, such as the high incidence of rickets in the population which is served by the Hospital, indicates that the type of case dealt with is unfortunately often of the gravest variety. This has to be borne in mind when comparing the incidence of the more serious complications

The Glasgow Royal Maternity and Women's Hospital,
ROTTENROW, GLASGOW, C.4.

With the Secretary's Compliments.

of labour and the mortality and morbidity rates with those of other institutions, where there is not this measure of abnormality with which to contend. Special attention is drawn to the large number of deaths occurring within twenty-four hours of admission.

The simple division of cases into "Booked" cases and "Emergencies" suggested by the Committee of the Royal Society of Medicine is not easy to apply to this Hospital. The scheme has, therefore, been modified to a slight extent, and the indoor cases have been divided into two categories for the purpose of this report, viz. :—

> Category A.—Patients who were under ante-natal supervision at the Hospital clinic and who had attended on at least two occasions shortly before admission.
>
> Category B.—This group includes all other patients.

It is to be noted that this classification differs from that adopted in previous years when the classification was based upon the *time* during which the patient had ante-natal supervision, rather than upon the *type* of supervision.

The number of cases in each category was as follows :—

Category A.—Those attending hospital clinic, - -	1,910
Category B.—Others, - - - - - -	2,685
Total, - - - -	4,595

From these figures it will be seen that of a total of 4,595 patients treated in the wards of the Hospital, 1,910, or 41.5 per cent., had been under ante-natal supervision at the Hospital Clinic, and 2,685, or 58.5 per cent., had not had such supervision.

It may be of interest to the reader to mention that a considerable amount of research work is being carried on by members of the medical staff into infections of the urinary tract, puerperal fever, and the toxæmias of pregnancy.

During the year, 177 medical students enrolled for training in practical midwifery and 295 nurses enrolled for training for the certificate of the Central Midwives' Board.

In this report cases readmitted have their registered numbers bracketed.

SUMMARY OF TOTAL CASES ADMITTED.

Category A—Cases which had been under Ante-natal Supervision at Hospital Clinic.

1.	Delivered in hospital, - - - - - - - -	1530
2.	Died undelivered, - - - - - - - -	3
3.	Abortions, - - - - - - - - - -	63
4.	Ectopic gestation, - - - - - - - -	0
5.	Miscellaneous, - - - - - - - - -	314
	Total, - - - -	1910

Category B—Others.

1.	Delivered in hospital, - - - - - - - -	1668
2.	Died undelivered, - - - - - - - -	15
3.	Abortions, - - - - - - - - - -	589
4.	Ectopic gestation, - - - - - - - -	9
5.	Miscellaneous - - - - - - - - -	404
	Total, - - - -	2685

Category A.—Cases which had been under Ante-natal Supervision at Hospital Clinic.

Including 63 cases of abortion, 1,910 patients were under ante-natal supervision before delivery. The various abnormalities found in these cases are shown in the following table :—

Abnormality.	Primigravidæ.	Multiparæ.	Total.
Abscess of thigh	—	1	1
Bartholin's	1	—	1
hypo	1	—	1
perianal	—	1	1
Accidental hæmorrhage	6	23	29
Adhesions	—	1	1
Albuminuria	48	58	106
Anæmia	4	17	21
Angioneurotic œdema	1	—	1
Anencephaly	7	12	19
Ankylosis of hip	—	1	1
Appendicitis	—	2	2
Bad obstetric history	1	4	5
Bandl's ring	2	1	3
Breech	64	63	127
Bronchitis	8	13	21
Cellulitis of arm	1	—	1
Cervix, tear of	6	5	11
ulceration of	2	—	2
atresia of	—	4	4
erosion of	—	1	1
Chorea	3	—	3
Complex presentation	4	5	9
Constipation	1	1	2
Contracted pelvis	218	241	459
Debility	3	17	20
Dermatitis	2	13	15
Diabetes	2	2	4
Dislocation of hips	1	1	2
of shoulder	1	—	1
Disproportion	1	2	3
Double uterus	2	—	2
Dysentery	—	3	3
Eclampsia	6	6	12
Ectopic pregnancy	—	2	2
Embolism, pulmonary	3	—	3
Empyæma	1	—	1
Epilepsy	2	5	7
Face presentation	4	3	7
Fibroids	6	5	11
Fistula, recto-vaginal	—	3	3
Fits (? origin)	1	1	2
Fractures, humerus	1	2	3
depressed	1	1	2
coccyx.	1	—	1
Furunculosis	2	—	2
Goitre	1	3	4
Hæmatoma of vulva	1	—	1
Hæmaturia	1	1	2
Hæmoptysis	—	1	1

Abnormality.	Primigravidæ.	Multiparæ.	Total.
Heart disease	22	36	58
Herpes	1	—	1
High blood pressure	13	27	40
Hydramnios	5	14	19
Hydrocephalus	10	4	14
Hydronephrosis	1	—	1
Hyperemesis	4	6	10
Hysteria	2	3	5
Hystero-epilepsy	1	1	2
Hypospadius	1	1	2
Incontinence of urine	—	1	1
Insanity	2	3	5
Inversion of uterus	—	1	1
Jaundice	2	2	4
Mastitis	2	6	8
Meningocele	1	2	3
Metrorrhagia	1	—	1
Mole, hydatid	1	3	4
fleshy	2	11	13
Occipito-posterior presentation	50	25	75
Neurosis	—	2	2
Oedema	10	10	20
Osteomyelitis	1	2	3
Ovarian cyst	2	9	11
Pendulous abdomen	—	1	1
Phlebitis	—	3	3
Placenta, adherent	3	1	4
battledore	—	2	2
bipartate	1	—	1
circumvallate	1	—	1
prævia	6	18	24
retained	2	2	4
succenturiate	—	1	1
Pleurisy	1	1	2
Pneumonia	2	1	3
Prolapse of cord	8	13	21
Pyelitis	11	15	26
Pyelonephrosis	—	1	1
Renal calculus	1	—	1
Retention	2	—	2
Retroverted gravid uterus	—	2	2
Ruptured uterus	—	4	4
Rupture of aorta	—	1	1
Salpingitis	—	1	1
Septic fingers	3	2	5
toe	1	—	1
Spina bifida	2	4	6
Suppression	—	1	1
Syncope	—	1	1
Symmetrical cortical necrosis	—	1	1
Talipes	3	2	5
Tuberculosis, pulmonary	6	4	10
hip-joint	1	—	1
Tetany	—	2	2
Transverse presentation	4	14	18
Tumour of pelvis	—	1	1
Twins	9	20	29

Abnormality.	Primigravidæ.	Multiparæ.	Total.
Uræmia	—	1	1
Vaginitis	—	3	3
Vaginal hæmatoma	3	—	3
septum	1	—	1
Varicose veins	1	5	6
ulcer	—	2	2
Venereal warts	2	1	3
White leg (ante-partum)	1	2	3

Category B—Others.

Including 589 cases of abortions, there were 2,685 patients who had not been under ante-natal supervision before delivery. The various abnormalities found in these cases are shown in the following table:—

Abscess, of thigh	—	2	2
alveolar	—	1	1
Bartholin's	—	1	1
cerebral	1	—	1
hypo	—	3	3
pelvic	—	2	2
Accidental hæmorrhage	17	93	110
Acute rheumatism	1	—	1
Adhesions	—	1	1
Albuminuria	88	137	225
Anæmia	2	11	13
Anencephaly	7	11	18
Ankylosis of hip	1	—	1
Appendicitis	1	1	2
Arcuate uterus	—	1	1
Asthma	—	1	1
Bad obstetric history	1	3	4
Bandl's ring	6	9	15
Blindness	—	1	1
Breech	98	92	190
Bronchitis	4	8	12
Burns of toes	1	—	1
Catalepsy	—	1	1
Cerebral embolism	—	1	1
hæmorrhage	1	1	2
Cervical polypus	1	—	1
Cervix, tear of	10	13	23
carcinoma of	—	2	2
Cholecystitis	—	2	2
Chorea	1	3	4
Chloroform poisoning	2	—	2
Complex presentation	2	5	7
Contracted pelvis	84	85	169
Contraction ring	—	1	1
Constipation	1	6	7
Cord presentation	—	1	1
Cystitis	—	2	2

Emergency.	Primigravidæ.	Multiparæ.	Total.
Debility	3	10	13
Decapsulation of kidneys (previously)	—	1	1
Decapitation	1	1	2
Dermatitis	5	7	12
Detached retina	1	—	1
Diabetes	1	2	3
Diarrhœa	—	2	2
Disproportion	—	1	1
Disseminated sclerosis	—	1	1
Double uterus	3	2	5
Dysentery	1	—	1
Eclampsia	47	19	66
Ectopic pregnancy	1	6	7
Embolism, pulmonary	1	2	3
cerebral	—	—	—
Epilepsy	2	2	4
Epistaxis	1	2	3
Erysipelas	2	—	2
Face presentation	4	12	16
Fibroids	7	9	16
Fibroma of breast	—	1	1
Fistula, recto-vaginal	3	1	4
vesico-vaginal	1	1	2
Fits (? origin)	2	1	3
Fœtal dropsy	1	5	6
Fractures, clavicle	3	—	3
depressed	1	6	7
humerus	1	4	5
Gastro-enteritis	2	2	4
Goitre	1	2	3
Gonorrhœa	—	4	4
Hæmotoma of vulva	1	1	2
Hæmoptysis	—	1	1
Hæmatemesis	—	1	1
Heart disease	18	61	79
Hemiplegia	—	1	1
High blood pressure	15	20	35
Hydramnios	7	30	37
Hydrocephalus	3	6	9
Hydronephrosis	—	1	1
Hydrosalpinx	—	1	1
Hyperemesis	22	56	78
Hysteria	—	2	2
Hypospadius	1	—	1
Incontinence of urine	4	3	7
Insanity	7	11	18
Inversion of uterus	1	1	2
Jaundice	10	12	22
Mastitis	3	5	8
Meningocele	—	8	8
Metrorrhagia	4	30	34
Mole, hydatid	2	4	6
fleshy	2	11	13
Mongol	—	2	2
Occipito-posterior presentation	51	42	93
Otitis media	—	1	1

Emergency.	Primigravidæ.	Multiparæ.	Total.
Ovarian cyst	—	5	5
Ovarian cyst (not pregnant)	2	5	7
Pancreatitis	—	1	1
Paralysis, Erb's	—	1	1
Pediculosis	—	1	1
Pendulous abdomen	—	2	2
Perforation of bladder	—	1	1
Phlebitis	—	9	9
Placenta, adherent	2	8	10
battledore	—	3	3
membranacea	—	1	1
prævia	16	77	93
retained	4	13	17
succenturiate	1	—	1
velamentous	—	2	2
Pleurisy	—	4	4
Pneumonia	2	3	5
Prolapse, of cord	11	40	51
of hypertrophied cervix	1	2	3
Pseudocyesis	—	1	1
Pulmonary œdema	2	1	3
Purpura	—	1	1
Pyelitis	36	42	78
Pyelonephrosis	—	2	2
Renal, insufficiency	—	1	1
calculus	—	3	3
Retention	6	5	11
Rheumatism, acute	1	—	1
Retroverted gravid uterus	2	13	15
Ruptured uterus	—	4	4
Salpingitis	2	3	5
Septic fingers	—	1	1
Separation of symphysis pubis	—	1	1
Spina bifida	4	7	11
Subconjunctival hæmorrhage	1	—	1
Suppression	1	2	3
Symmetrical cortical necrosis	—	1	1
Syncope	—	2	2
Talipes	3	5	8
Tuberculosis, pulmonary	5	1	6
abdominal	1	—	1
Thrombosis	1	—	1
Transverse presentation	2	29	31
Traumatic wound of vagina	—	1	1
Twins	12	29	41
Umbilical hernia	—	1	1
Uræmia	—	2	2
Vaginitis	4	2	6
Vaginal cyst	—	1	1
hæmatoma	—	2	2
Varicose ulcer	—	4	4
veins	—	3	3
Venereal warts	3	—	3
Worms	—	1	1
White leg (ante-partum)	—	3	3
Yellow atrophy	3	3	6

ANTE-NATAL CASES.

There were 1,553 cases treated in the wards of the Ante-natal Department during the year. This total, equivalent to 20·9 per cent. of all indoor cases, is to be distinguished from the total of 1,910 cases which had been under ante-natal supervision (see page 8). The following table shows the disease or accident of pregnancy for which treatment was undertaken in these cases in the Ante-natal Wards and the results :—

Cases admitted to Ante-natal Wards : Disease or Accident of Pregnancy for which treatment was undertaken.

Disease or Accident of Pregnancy.	No. of Cases.	Cat. A.	Cat. B.	Lived.	Died.
Accidental hæmorrhage - -	21	5	16	20	1
Anæmia - - - - - -	21	15	6	21	—
Breech presentation - -	75	40	35	75	—
Contracted pelvis - - -	260	212	48	258	2
Debility - - - -	26	15	11	26	—
False labour - - - -	38	22	16	38	—
Fibroids - - - - - -	9	3	6	9	—
Heart disease - - - -	103	60	43	99	4
High blood pressure - -	60	39	21	60	—
Hydramnios - - - -	20	7	13	20	—
Missed abortion - - -	9	6	3	8	1
Observation - - - -	233	125	108	233	—
Placenta prævia - - -	27	8	19	27	—
Pulmonary Tuberculosis - -	11	7	4	10	1
Pulmonary disease (others) -	18	9	9	18	—
Pyelitis - - - - - -	94	15	79	94	—
Retroverted gravid uterus -	8	—	8	8	—
Threatened abortion - -	123	15	108	121	2
Toxæmia of pregnancy :—					
Albuminuria, etc. - -	204	74	130	203	1
Eclampsia - - -	12	2	10	12	—
Hyperemesis - - -	90	16	74	87	3
Twins - - - - - -	12	11	1	12	—
Others - - - - - -	79	33	46	78	1
Totals - - -	1553	739	814	1537	16

OBSTETRICAL CASES.

Malpresentations.

1. *Vertex—Occipito-posterior.*

There were 168 cases in which there was an occipito-posterior presentation of the vertex. There were 4 maternal deaths, one from each of the following causes:—Accidental hæmorrhage, eclampsia, and ruptured uterus, while one case died under chloroform anæsthesia. The maternal mortality rate was thus 2·3 per cent. There were 3 cases of twins, one child in each case being occipito-posterior and alive. Of the 168 infants presenting occipito-posterior, 137 were born alive, but 5 died and 30 were still-born. Puerperal sepsis was noted in 15 cases (septicæmia becoming established in one) and puerperal pyrexia in 13 cases. The total number of notifiable cases was thus 28 or 16·7 per cent. of the cases delivered. The following table shows the mode of delivery and the results in these cases.

Mode of Delivery.	No. of Cases.			Mothers lived.			Child.							Pyrexia.	Sepsis.	Total.
							Cat. A.			Cat. B.						
	A	B	Total.	A	B	Total.	A.	S.B.	D.	A.	S.B.	D.	Total.			
Spontaneous, long rotation	24	15	39	24	15	39	24	—	—	12	2	1	39	2	1	3
Spontaneous, face to pubis	5	6	11	5	6	11	5	—	—	4	2	—	11	—	—	—
Forceps, after spontaneous rotation	2	2	4	2	2	4	2	—	—	2	—	—	4	—	—	—
Forceps, after manual rotation,	39	55	94	39	54	93[1]	34	4	1	40	12	3	94	7	11	18
Forceps, face to pubis	3	3	6	3	3	6	2	1	—	3	—	—	6	2	—	2
Perforation and craniotomy	—	7	7	—	6	6[1]	—	—	—	—	7	—	7	1	3	4
Cæsarean section	1	2	3	1	2	3	1	—	—	2	—	—	3	1	—	1
Internal podalic version	1	1	2	1	—	1[1]	—	1	—	—	1	—	2	—	—	—
Manual breech, forceps to after-coming head	—	1	1	—	1	1	—	—	—	1	—	—	1	—	—	—
Undelivered	—	1	1	—	—	—[1]	—	—	—	—	—	—	—	—	—	—
Totals	75	93	168	75	89	164	68	6	1	64	24	4	167	13	15	28

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[1] Indicates one maternal death.

Occiput-Posterior.

1. Spontaneous Delivery after Long Rotation.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Duration of Labour.	Weight of Child.	Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	hrs.	lbs.	M.	Ch.		
23	25	1	40	40	21½	6	A	A	P	L.O.P. Pyrexia of unknown origin.
993	27	1	40	40	15	5¾	A	A	—	R.O.P.
1096	27	2	37	41	48	8¼	A	A	—	Transverse. Spontaneous version to L.O.P.
1262	23	1	40	40	30	6¼	A	A	—	L.O.P.
1343	22	1	38	40	11¾	8½	A	A	—	L.O.P.
1498	23	2	40	40	21½	7¼	A	A	—	L.O.P. Mild pyrexia.
1527	18	3	41	41	5½	9½	A	A	—	R.O.P.
1556	19	1	41	41	11	6½	A	A	—	R.O.P.
1591	29	2	41	41	12	6¾	A	A	—	R.O.P. D.C. 4 + ins.
1671	22	1	41	41	18¾	9¼	A	A	—	R.O.P.
1777	24	2	40	40	14½	6¾	A	A	—	R.O.P. D.C. 3½ + ins.
1816	21	2	37	37	6¼	6	A	A	—	R.O.P. Scabies.
2147	19	1	41	41	20	7¾	A	A	—	R.O.P.
3081	34	7	41	41	6	8½	A	A	—	R.O.P. D.C. 4¼ ins.
3293	24	1	39	39	11¾	7	A	A	—	L.O.P.
3478	22	1	40	40	14¾	7¾	A	A	—	L.O.P.
3511	24	3	42	42	10	8½	A	A	—	R.O.P.
4060	24	1	42	42	7½	7¾	A	A	—	R.O.P.
3545	20	1	38	38	15	7¼	A	A	—	L.O.P.
4097	25	1	39	42	23¼	8	A	A	—	L.O.P.
4295	29	4	40	40	13	7¼	A	A	—	R.O.P.
4321	24	3	38	38	12	5¾	A	A	—	R.O.P. Contracted pelvis. Scabies.
4326	22	1	39	39	15½	7½	A	A	—	R.O.P. D.C. 4¼ ins.
4549	21	1	40	40	7¼	6¾	A	A	—	L.O.P. Medical induction. D.C. 4 ins. Post-partum hæmorrhage.

B.—Others.

1270	23	2	40	40	13¾	7	A	A	—	R.O.P. Mild pyrexia.
1635	19	1	40	40	35	7	A	A	—	R.O.P.
1754	32	5	37	37	8	7¼	A	A	—	L.O.P.
2272	19	1	39	39	8½	5¾	A	A	—	R.O.P. Ophthalmia neonatorum
2327	23	1	39	39	5¾	6¼	A	A	—	R.O.P. Medical induction.
2333	39	3	38	38	35¾	7½ and 5	A	A and A	—	Twins. First child R.O.P.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
2480	22	1	38	38	98¼	7½	A	A	P	R.O.P. Forceps failed outside. Albuminuria. Pyrexia of unknown origin.
2513	27	2	38	38	37	5¼ and 7¼	A	A and A	—	Twins. First child occipito-posterior.
2587	38	8	40	40	26½	9	A	D	—	L.O.P. Forceps failed outside. Child died on 7th day from intra-cranial hæmorrhage.
2643	39	9	40	40	31¼	7½	A	A	—	R.O.P. Forceps failed outside.
2890	37	8	39	39	2	6¾	A	SB	—	R.O.P. Mixed accidental hæmorrhage. Fœtal heart not heard on admission.
3215	31	4	40	40	13¼	7½	A	A	—	R.O.P.
3466	33	2	?	?	28¾	7¾	A	A	—	R.O.P. Duration of pregnancy uncertain.
3703	30	1	42	42	72	8½	A	SB	S	R.O.P. D.C. 4 ins. Developed jaundice and recto-vaginal fistula. Fistula healed before dismissal.
3714	32	2	37	37	5¾	6½	A	A	—	L.O.P.

2. PERSISTENT OCCIPUT-POSTERIOR.

SPONTANEOUS DELIVERY. FACE TO PUBES.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
1347	32	3	39	39	5½	7½	A	A	—	R.O.P. Placenta praevia.
1375	36	3	40	40	6½	8½	A	A	—	L.O.P.
1688	33	5	33	—	—	—	A	—	—	Acute hysteria.
2040	—	—	37	37	6½	7	A	A	—	R.O.P.
2473	26	1	39	—	—	—	A	—	—	False labour.
2683	—	—	41	41	26½	8	A	A	—	R. O. P. Post-partum hæmorrhage.
2574	26	1	36	37	13¾	4¼ and 4½	A	SB and A	—	Twins. Artificial rupture of membranes. Second child occipito-posterior.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
566	29	2	33	33	15¼	6	A	A	—	R.O.P. Double uterus.
1060	23	3	38	38	14	6	A	A	—	R.O.P.
1294	33	10	34	34	7½	5	A	A	—	R.O.P. Placenta prævia. Post-partum hæmorrhage.
2376	28	6	34	34	5¼	6½	A	SB	—	R.O.P. Hydramnios. General fœtal dropsy.
2441	24	2	32	32	15	5¼ and 4½	A	A and A	—	Twins. Second child R.O.P.
4459	35	5	36	36	10¾	4½	A	SB	—	Mixed accidental hæmorrhage. Fœtal heart not heard. Albuminuria.

3. Forceps after Spontaneous Long Rotation.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result.		Pyrexia or Sepsis.	Remarks.
							M.	Ch.		
2126	26	1	41	41	16	6¼	A	A	—	R.O.P.
4358	24	1	39	39	24½	7½	A	A	—	R.O.P. Contracted pelvis. Post-partum hæmorrhage.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
3459	30	1	40	40	23¼	8¾	A	A	—	R.O.P.
4491	19	1	41	41	14¼	8¼	A	A	—	R.O.P.

4. Forceps after Manual Rotation.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
15	31	1	40	40	11½	6¾	A	A	—	R.O.P. Mild pyrexia.
116	22	1	39	—	—	—	A	—	—	Cardiac disease. Medical induction failed.
708	—	—	45	45	12	8½	A	A	—	R.O.P. Cardiac disease.
199	22	1	40	40	34¼	9½	A	A	—	R.O.P. D.C. 4¼ ins. Episiotomy.
208	20	1	40	40	14¾	7¼	A	A	—	R.O.P. D.C. 4¼ ins. Episiotomy.
617	36	1	40	40	20¼	7	A	A	—	L.O.P. Episiotomy. Post-partum hæmorrhage.
737	42	6	31	—	—	—	A	—	—	Varicose ulcer.
1436	—	—	38	38	14½	8¼	A	A	—	R.O.P.
851	22	2	41	41	43	7	A	A	—	R.O.P. Spinal anæsthetic.
1063	23	1	40	40	72	5¼	A	A	—	L.O.P. Contracted outlet. Episiotomy.
1073	19	1	42	42	38	8½	A	A	—	R.O.P. Post-partum hæmorrhage.
1308	25	1	35	—	—	—	A	—	—	Pyelitis. Contracted outlet.
1703	—	—	40	40	12¾	7¾	A	A	P	R.O.P. Post-partum hæmorrhage. Breast abscesses.
1404	33	2	40	40	9¼	8	A	A	—	L.O.P. Episiotomy.
1821	29	2	40	40	44½	8½	A	SB	—	R.O.P. D.C. 4⅛ ins. Difficult delivery.
1826	19	1	44	44	43½	8½	A	A	—	R.O.P.
2038	24	1	40	40	65¾	9	A	A	—	R.O.P. Retention of urine.
2092	24	3	39	39	6¾	9½	A	A	—	R.O.P. Post-partum hæmorrhage.
2140	29	1	40	40	15¼	8	A	A	—	R.O.P.
2215	34	1	40	42	33	7	A	A	—	R.O.P. D.C. 4¼ ins. Medical induction failed. Cervical tear.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result.		Pyrexia or Sepsis.	Remarks.
							M.	Ch.		
2232	16	1	40	40	8¾	8¾	A	A	—	L. O. P. Post-partum hæmorrhage.
2553	25	1	36	—	—	—	A	—	—	Breech. Ext. version.
2670	—	—	37	—	—	—	A	—	—	Breech. Ext. version.
3173	—	—	42	42	16¾	9¾	A	A	—	R.O.P. Prolapse of cord.
2874	28	2	41	41	7½	?	A	A	—	R.O.P.
2892	37	2	42	42	9¾	9¼	A	A	P	R.O.P. Pyrexia of unknown origin.
3033	19	1	38	38	39¾	7¾	A	A	—	R.O.P.
3095	31	1	41	41	72	8½	A	SB	S	L.O.P. D.C. 4½ ins. High forceps. Post-partum hæmorrhage. Uterine sepsis.
3102	25	1	40	40	52¼	7¼	A	A	—	R.O.P. Albuminuria.
3110	21	1	43	43	72	7½	A	SB	S	R.O.P. Uterine sepsis. Talipes.
3137	29	1	40	40	19	7	A	A	—	L.O.P. D.C. 4½ ins. Episiotomy.
3219	21	1	40	40	64¼	5¾	A	A	—	R.O.P. High blood pressure.
3406	30	1	40	40	16¾	7½	A	A	P	R.O.P. Post-partum hæmorrhage. Mastitis.
3680	29	1	40	40	48	?	A	A	—	R.O.P. Contracted pelvis. Post-partum hæmorrhage.
3739	24	1	40	40	38¼	?	A	A	—	R.O.P. Episiotomy.
3905	41	4	34	35	—	—	A	—	—	Myocarditis. Bronchitis. R.O.P.
3499	—	—	40	42	8	6	A	A	—	Medical induction.
3944	25	1	39	41	10¼	6¾	A	A	P	R.O.P. Double uterus. Episiotomy. Breast abscess.
3953	22	1	39	39	43¼	5¾	A	A	—	R.O.P. Albuminuria.
4015	28	1	39	39	18	7½	A	A	—	R.O.P. D.C. 4¼ ins. Spinal anæsthetic. Episiotomy.
4017	24	2	41	41	35	7¼	A	D	—	R.O.P. D.C. 4¼ ins. Child died on 3rd day from intra-cranial hæmorrhage.
4028	24	1	39	43	22	7½	A	A	—	R.O.P. D.C. 3¾ ins. Episiotomy.
4307	19	1	39	39	12¼	7½	A	SB	—	L.O.P. D.C. 3½ ins. Prolapse of cord. Episiotomy. Complete tear.
4524	18	1	40	40	27½	8	A	A	P	R.O.P. Pyrexia of unknown origin.
4547	19	1	40	40	4¼	6	A	A	S	L.O.P. Episiotomy.

B.—Others.

26	31	6	40	40	13	8	A	A	—	R.O.P. D.C. 4½ ins. W.R. +.
45	37	1	40	40	31¾	8¼	A	A	—	R.O.P. Forceps failed outside. Episiotomy.
111	26	2	47	47	14¾	10½	A	SB	S	R.O.P. Forceps failed outside. Uterine sepsis.
132	31	1	42	42	17¾	8¼	A	SB	—	R.O.P. Forceps failed outside. Spinal anæsthetic.
179	33	4	39	39	51¼	7	A	A	—	L.O.P. Contracted pelvis.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
204	43	12	37	37	9½	8	A	SB	—	R.O.P. Oedema. High blood pressure.
275	24	1	41	41	62¾	9¾	A	A	—	R.O.P. Episiotomy.
514	23	1	41	41	66¾	7½	A	A	—	R.O.P. Episiotomy.
819	29	3	40	40	11¼	8¼	A	A	—	R. O. P. Post-partum hæmorrhage.
1140	26	1	41	41	42	7	A	A	P	R.O.P. D.C. 4 ins. Pyrexia of unknown origin.
1173	32	1	37	37	26¼	3¾	A	D	—	R.O.P. D.C. 4 ins. Child lived 2¼ hours.
1298	20	1	40	40	40	8	A	A	—	R.O.P.
1473	28	1	41	41	72	7½	A	A	S	R.O.P. Cervical tear. Uterine sepsis.
1570	40	1	42	42	51¼	7¼	A	SB	—	R.O.P. Cervical tear.
1735	25	1	36	36	24¼	4¼	A	A	—	R.O.P. Episiotomy.
1877	33	2	42	42	60	8¼	A	A	—	L.O.P.
1890	29	5	40	40	9½	9¾	A	A	—	R.O.P.
1894	32	5	41	41	24½	9¾	A	A	—	R.O.P. Bandl's ring. Cervical tear. Post-partum hæmorrhage
2054	19	1	39	39	27½	7½	A	A	—	R.O.P.
2098	32	2	41	41	72	9¼	A	SB	—	L. O. P. Post-partum hæmorrhage.
2218	35	1	40	40	37¾	9	A	SB	—	L.O.P. Forceps failed outside. Albuminuria. Blood transfusion after delivery. Injury to sacral plexus. Retention of urine.
2289	35	7	41	41	24½	11¼	A	A	—	R.O.P. Forceps failed outside. Contracted pelvis. High forceps delivery.
2307	23	2	40	40	10¼	8¼	A	A	—	R.O.P.
2375	27	1	41	41	43¾	7¼	A	A	—	L.O.P. Talipes.
2383	29	1	42	42	41	7¾	A	A	—	R.O.P.
2413	21	1	40	41	23¾	9	A	A	—	R.O.P. Contracted pelvis. Medical induction.
2430	26	1	36	41	12	7¾	A	A	P	R.O.P. Pyelitis. Medical induction. Complete tear. Pyrexia of unknown origin.
2462	25	1	39	39	52¾	7¼	A	A	—	R.O.P. Contracted pelvis. Forceps failed outside. Spinal anæsthetic. Episiotomy. Uterine sepsis.
2577	24	1	33	33	6	5	D	SB	—	R. O. P. Mixed accidental hæmorrhage with severe shock. Artificial rupture of membranes. Rapid forceps delivery after episiotomy. Died immediately afterwards.
2635	21	1	39	39	44	7½	A	A	—	R.O.P. Forceps failed outside.
2657	41	2	41	41	18¼	8¾	A	A	—	R.O.P.
2765	27	2	40	40	14	8	A	SB	—	R.O.P. D.C. 4½ ins. Prolapse of cord. Spinal anæsthetic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
2788	30	1	41	41	90¾	8½	A	SB	—	R.O.P. Contracted pelvis. Forceps failed outside. Spinal anæsthetic. Episiotomy. Cervical tear.
2861	25	1	28	42	60	7½	A	A	—	R.O.P. Placenta prævia. Post-partum hæmorrhage.
3028	23	1	40	40	26	10	A	A	—	R.O.P.
3036	22	1	41	41	37¾	8	A	A	—	R.O.P. Post-partum hæmorrhage.
3059	33	1	41	41	74¾	6½	A	A	—	R.O.P.
3107	38	3	40	40	18¼	10	A	SB	S	R.O.P. Albuminuria. W.R. +. Developed pelvic cellulitis. Transferred to Isolation Hospital.
3221	28	1	40	40	23	8½	A	A	S	R.O.P. Contracted outlet. Forceps failed outside. Vaginal sepsis.
3224	23	1	41	41	29¾	7¾	A	A	S	R.O.P. Forceps failed outside. Vaginal sepsis.
3259	31	2	41	41	15½	8½	A	A	—	R.O.P. Forceps failed outside. Spinal anæsthetic.
3519	35	1	34	37	19	8¼	A	A	—	R.O.P. position resulted from external podalic version. Albuminuria. Hydramnios. Induction by rupture of membranes.
3570	37	6	42	42	24½	9½	A	SB	S	R.O.P. Forceps failed outside. Developed septicæmia. Dismissed well in 36 days.
3574	20	1	42	42	13¾	7	A	A	—	R.O.P.
3800	32	6	44	44	29	8½	A	A	—	R.O.P. D.C. 4 ins.
4031	23	1	31	34	14	4	A	D	—	R.O.P. Albuminuria. Artificial rupt. membranes. Child lived 11 days.
4038	34	1	40	40	43¾	8¾	A	SB	—	L.O.P. D.C. 4¼ ins. Retention of urine.
4088	22	2	42	17¾	7¼	—	A	A	—	R.O.P. Forceps failed outside. Spinal anæsthetic.
4089	39	3	40	40	17½	10¼	A	A	—	R.O.P. D.C. 4 ins. Post-partum hæmorrhage.
4335	29	1	40	40	68½	8¾	A	D	—	R.O.P. Contracted pelvis. Child died on 10th day from intra-cranial hæmorrhage.
4395	20	1	40	40	39½	8¼	A	A	—	L.O.P. D.C. 4¼ ins.
4454	18	1	39	39	23¾	7¼	A	A	S	L.O.P. Episiotomy. Spinal anæsthetic. Vaginal sepsis.
4478	33	1	42	42	43¾	7¾	A	A	S	R. O. P. Uterine sepsis. Retention of urine.
4490	37	11	40	40	72	9¾	A	A	—	R.O.P. Apparent accidental hæmorrhage.
4539	21	1	41	41	22½	8½	A	A	—	R.O.P. Forceps failed outside. Complete tear.

5. PERSISTENT OCCIPUT-POSTERIOR.

FORCEPS DELIVERY. FACE TO PUBIS.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Duration of Labour.	Weight of Child.	Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	hrs.	lbs.	M.	Ch.		
1033	29	2	39	42	10¾	8½	A	A	—	R.O.P. Bilateral episiotomy. Manual rotation not attempted. Perineal tear.
1258	32	2	39	41	36¾	7½	A	A	—	R.O.P.
{ 1396	20	1	19	—	—	—	A	—	—	Pyelitis. D.C. 4¼ ins.
{ 3085	—	—	37	38	96	7½	A	SB	P	R.O.P. Manual rotation failed. Pyrexia unknown origin.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Duration of Labour.	Weight of Child.	Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	hrs.	lbs.	M.	Ch.		
264	22	1	36	36	10	4½ and 3½	A	A and A	P	First child R.O.P. Post-partum eclampsia and pyelitis.
1704	27	1	42	42	24½	7½	A	A	—	L.O.P. Intra-partum eclampsia. Manual rotation not attempted.
1789	21	1	40	40	19¼	6¾	A	A	—	R.O.P. Manual rotation not attempted.

6. PERFORATION AND CRANIOTOMY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Nil.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Duration of Labour.	Weight of Child.	Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	hrs.	lbs.	M.	Ch.		
1	32	1	43	43	31¼	10	A	SB	—	Forceps failed outside. Spinal anæsthetic. Episiotomy. Bandl's ring. Albuminuria.
1216	38	4	43	43	35½	?	A	SB	—	R.O.P. Forceps failed outside. Perforation of meningocele. Forceps delivery. Spina bifida.
1731	41	8	29	33	9¾	7½	D	SB	P	R.O.P. Slight contraction of pelvis. Previous cæsarean section. Refused to give permission for section. Developed intra-partum eclampsia. Died on 2nd day of puerperium from lobar pneumonia and toxæmia. Post-mortem exam. confirmed diagnosis.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
2007	21	1	40	40	72	7½	A	SB	S	L.O.P. Forceps failed outside. D.C. 4½. ins. Albuminuria. Uterine sepsis and incontinence of urine.
3322	30	1	41	41	38½	8	A	SB	—	R.O.P. Perforation. Forceps delivery.
3657	33	1	40	40	54	8½	A	SB	S	L.O.P. Forceps failed outside. Spinal anæsthetic. Uterine sepsis. Forceps failed after manual rotation.
4432	45	18	40	40	33	11¾	A	SB	S	R.O.P. Forceps failed outside. Slight pelvic contraction. Forceps failed after manual rotation. Spinal anæsthetic. Uterine sepsis.

7. OTHER MODES OF DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

2575	37	6	43	43	50¼	10¾	A	SB	—	R.O.P. Forceps failed after manual rotation in hospital. Internal version. Manual breech delivery. Cervical tear. W.R. +.
2863	25	1	39	39	—	7½	A	A	P	R.O.P. D.C. 4¼ ins. Lower uterine segment section. Spinal anæsthetic. Pyrexia from wound sepsis.

B.—Others.

2011	22	1	40	40	54½	8	A	A	—	R.O.P. D.C. 4¼ ins. Lower uterine segment section. Spinal anæsthetic. Post-operative distention.
2183	45	1	36	38	—	7½	A	A	—	R.O.P. Uterine fibroids. Classical cæsarean section. Myomectomy.
3000	25	2	39	39	18¾	9½	A	A	—	R.O.P. Hydramnios. Spontaneous version to breech. Manual delivery. Forceps to after-coming head. Fracture of right humerus.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result. M.	Result. Ch.	Pyrexia or Sepsis.	Remarks.
4279	32	4	41	41	29¾	7	D	SB	—	R.O.P. D.C. 4¼ ins. Forceps failed outside and in hospital after manual rotation. Internal podalic version. Ruptured uterus. Died 20 minutes after delivery. Post-mortem exam. confirmed diagnosis.

8. UNDELIVERED.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Nil.

B.—Others.

760	41	5	41	41	—	—	D	—	—	L.O.P. Forceps failed at home. D.C. 4¼ ins. Collapsed under chloroform anæsthesia and died undelivered. Post-mortem exam. revealed no abnormality of note.

2. BREECH.

There were 318 cases of breech presentation ; 128 were in patients who had been under ante-natal supervision at the hospital clinic and 190 were in the other groups. There was 1 maternal death and 69 still-births. Since primiparity in itself constitutes a complication of a breech case, primigravidæ have been kept in a separate group in the table which follows :—

(*a*) *Primigravidæ.*

Mode of Delivery.	Mother lived.	Category A.			Sepsis.	Pyrexia.	Mother lived.	Category B.			Sepsis.	Pyrexia.
		Alive.	S.B.	Died.				Alive.	S.B.	Died.		
Spontaneous (uncomplicated)	—	—	—	—	—	—	4	2	2	—	—	—
Spontaneous (complicated)[3] -	1	1	—	—	—	—	5	—	4	1	—	—
Undelivered - - -	13	—	—	—	—	—	12	—	—	—	—	—
Forceps to after-coming head	1	1	—	—	—	—	7	5	2	—	—	1
Version, spontaneous - -	12	10	1	1	—	—	9	5	3	1	—	1
Cæsarean section - -	1	1	—	—	—	—	3	3	—	—	—	1
Manual (uncomplicated) -	25	22	3	—	—	2	35	28	6	1	—	—
Manual (complicated)[3] - -	8	6	2	—	—	1	20	14	6	—	—	1
Version, forceps - - -	3	2	1	—	1	—	2	2	—	—	—	—
Perforation - - - -	—	—	—	—	—	—	1	—	1	—	—	—
Totals - -	64	43	7	1	1	3	98	59	24	3	—	4

(*b*) *Multiparæ.*

Mode of Delivery.	Mother lived.	Category A.			Sepsis.	Pyrexia.	Mother lived.	Category B.			Sepsis.	Pyrexia.
		Alive.	S.B.	Died.				Alive.	S.B.	Died.		
Spontaneous (uncomplicated)	8	6	1	1	—	—	19	14	3	2	—	1
Spontaneous (complicated)[3] -	12	7	2	3	—	—	11	2	6	3	—	—
Undelivered - - -	11[1]	—	—	—	—	—	3	—	—	—	—	—
Forceps to after-coming head	—	—	—	—	—	—	1	1	—	—	—	—
Version, spontaneous - -	6	5	1	—	—	1	6	5	—	1	—	—
Cæsarean section - -	10	10	—	—	—	—	3	2	1	—	1	1
Manual (uncomplicated) -	8	7	1	—	—	—	20	12	7	1	—	—
Manual (complicated)[3] - -	5	2	3	—	—	—	25	11[2]	11	4	—	1
Version, forceps - - -	2	1	—	1	—	1	2	2	—	—	—	—
Perforation - - - -	1	—	1	—	—	—	2	—	2	—	—	—
Totals - -	63	38	9	5	—	2	92	49	30	11	1	3

---

[1] One maternal death.

[2] Twins.

[3] Complicated by contracted pelvis, placenta prævia, etc.

3. *Face and Brow.*

There were 23 cases of face and brow presentation. There was one maternal death from sepsis, and 13 still-births. Puerperal sepsis was noted in 3 cases and puerperal pyrexia in 1 case.

Face and Brow Presentation.

Mode of Delivery.	No. of Cases.			Results. Mother lived.			Child born alive.			Pyrexia.	Sepsis.	Total.
	A	B	Total.	A	B	Total.	A	B	Total.			
Spontaneous - -	2	4	6	2	4	6	1	4	5	—	—	—
Forceps after manual rotation, -	1	2	3	1	2	3	1	1	2	—	—	—
Forceps after manual correction,	1	3	4	1	3	4	—	1	1	—	1	1
Perforation and craniotomy - -	2	3	5	2	3	5	—	—	—	—	—	—
Others - - -	1	4	5	1	3[1]	4	1	1	2	1	2	3
Totals - -	7	16	23	7	15	22	3	7	10	1	3	4

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[1] One maternal death.

FACE AND BROW PRESENTATIONS. 1. SPONTANEOUS DELIVERY.

A. Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result.		Pyrexia or Sepsis.	Remarks.
							M.	Ch.		
1608	30	9	25	—	—	—	A	—	—	Pyelitis.
2227	—	—	33	39	4½	4	A	SB	—	R.M.A. Pyelitis. Albuminuria. Induction by bougies.
1661	23	1	42	42	17	5¼	A	A	—	L.M.A. D.C. 4½ ins.

B. Others.

408	30	1	37	37	21½	6½	A	A	—	L.M.A. Forceps failed outside.
2828	28	7	38	38	6½	6¾	A	A	—	L.M.A. Post-partum hæmorrhage.
4275	45	6	40	40	6¾	7¼	A	A	—	L.M.A.
4563	39	2	40	40	18¼	?	A	A	—	L.M.A.

2. FORCEPS AFTER MANUAL ROTATION.

A. Cases under Ante-natal Supervision at Hospital Clinic.

1915	23	1	40	40	24½	9¾	A	A	—	R.M.P.

B. Others.

2355	29	7	36	36	20½	7¼	A	SB	—	R.M.P. Oedematous cervix lacerated.
2520	25	1	40	40	50¾	6¾	A	A	—	R.M.P. Reverted to face after manual correction. Post-partum hæmorrhage.

3. Forceps after Manual Correction.

A. Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result.		Pyrexia or Sepsis.	Remarks.
							M.	Ch.		
953	29	1	40	40	24¼	7	A	SB	—	Brow. L.M.P.

B. Others.

324	34	4	40	40	13¼	9½	A	SB	—	L.M.P. Forceps failed outside. D.C. 4½ ins. Cervical tear.
3075	34	4	41	41	58	11	A	SB	S	Brow. R.M.P. Forceps failed outside. D.C. 4½ ins. Developed septicæmia (B. coli).
3700	23	2	42	42	20¼	7¼	A	A	—	Brow. R.M.P.

4. Perforation and Craniotomy.

A. Cases under Ante-natal Supervision at Hospital Clinic.

1817	30	6	40	40	20	7½	A	SB	—	R.M.P. Prolapsed cord and hand replaced with packing. Craniotomy 4½ hours later. Manual removal of placenta.
4481	30	2	36	39	7½	4½	A	SB	—	Brow. R.M.P. Hydrocephalus. Delivered by hook. Cardiac disease.

B. Others.

948	35	8	35	—	—	—	A	—	—	D.C. 4⅛ ins. Observation.
1324			39	39	29	6¼	A	SB	—	Brow. L.M.P. Delivery by forceps failed. Craniotomy. Failed to report again as instructed till labour was advanced. Admitted by District House Surgeon.
1722	22	1	42	42	82¼	9½	A	SB	—	Forceps failed after manual correction from L. M. P. Craniotomy. Bandl's ring. Placenta removed manually.
1820	40	13	40	40	27¼	8½	A	SB	—	L.M.P. Manual correction failed. Perforation and delivery completed by forceps.

5. OTHER MODES OF DELIVERY.

A. Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Result.		Pyrexia or Sepsis.	Remarks.
							M.	Ch.		
1587	22	1	40	40	—	7	A	A	P	L.M.P. Cæsarean section. Lower uterine segment operation. D.C. 4 ins. Spinal anæsthesia. Pyrexia of unknown origin.

B. Others.

758	25	3	40	40	?	8	D	SB	S	R.M.P. Prolapsed hand replaced and position corrected to occiput anterior. Bandl's ring and incomplete rupture of uterus noted. Cæsarean hysterectomy performed. Abdomen packed. Developed mild sepsis. General condition deteriorated gradually. Died 7 days after operation.
801	25	1	40	40	36½	7½	A	SB	—	R.M.P. Forceps failed outside. D.C. 4¼ ins. Manual correction failed. Converted to mento-anterior.
3845	34	6	44	44	5½	8	A	SB	S	Cervical meningocele present. Ruptured digitally. Child extracted manually. Developed sepsis and vesico-vaginal fistula.
4583	36	8	40	40	29½	?	A	A	—	L.M.A. Internal version to footling. D.C. 4¼ ins. Right Erb's paralysis.

4. *Transverse.*

There were 49 cases of transverse presentation, two being dismissed undelivered. The total includes 6 cases of twins in each of which one child presented transversely, and the transverse presentations only are included in the following table. There were no maternal or infantile deaths, but 18 infants or 38·2 per cent. were still-born. Puerperal sepsis was noted in 5 cases and puerperal pyrexia in three. This gives a notifiable rate of 17 per cent. of the cases delivered.

Transverse Presentation.

Mode of Delivery.	No. of Cases.			Results. Mother lived.			Child born alive.			Pyrexia.	Sepsis.	Total notifiable.
	A	B	Total.	A	B	Total.	A	B	Total			
Spontaneous version -	1	—	1	1	—	1	1	—	1	—	—	—
External cephalic version - - -	1	—	1	1	—	1	1	—	1	—	—	—
External cephalic version, forceps -	1	—	1	1	—	1	1	—	1	1	—	1
External podalic version - - -	1	1	2	1	1	2	1	—	1	—	1	1
Internal cephalic version - - -	1	1	2	1	1	2	—	1	1	—	—	—
Internal cephalic version, forceps -	—	2	2	—	2	2	—	1	1	—	—	—
Internal podalic version - - -	6	18	24	6	18	24	3	13	16	—	1	1
Internal podalic version, perforation	—	1	1	—	1	1	—	—	—	—	1	1
Bipolar cephalic version - - -	—	1	1	—	1	1	—	1	1	—	—	—
Cæsarean section -	3	3	6	3	3	6	3	2	5	2	—	2
Cæs. hysterectomy -	—	1	1	—	1	1	—	—	—	—	1	1
Decapitation, forceps	1	1	2	1	1	2	—	—	—	—	—	—
Evisceration - -	—	1	1	—	1	1	—	—	—	—	1	1
Partus conduplicato corpore - - -	1	1	2	1	1	2	—	1	1	—	—	—
Undelivered, - -	2	—	2	2	—	2	—	—	—	—	—	—
Totals - -	18	31	49	18	31	49	10	19	29	3	5	8

TRANSVERSE. 1. INTERNAL PODALIC VERSION.

A. Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Weight of Child.	Duration of Labour.		Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	lbs.	hrs.	mins.	M.	Ch.		
62	36	10	40	40	6	7	10	A	SB	—	Hydramnios.
125	40	9	38	40	6	14	5	A	A	—	Bronchitis and debility.
134	26	4	33	—	—	—		A	—	—	Observation.
604	—	—	38	38	3½	28	10	A	SB	S	Cord prolapsed and pulseless on admission. Portion of placenta retained. Secondary post-partum hæmorrhage. Placental polyp removed 20 days after delivery.
940	39	5	23	—	—	—		A	—	—	High blood pressure.
2170	—	—	37	37	4¾ and 3½	5	30	A	A and A	—	First child vertex, spontaneous; second transverse.
1574	30	3	38	38	6¾ and 6½	35	5	A	A and A	—	First child vertex, forceps; second transverse.
4967	33	3	40	40	4¾ and 6	6	15	A	A and SB	—	D.C. 4 ins. Prolapse of cord of first child; second child transverse. Both delivered by internal version.

B. Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Weight of Child.	Duration of Labour.		Result.		Pyrexia or Sepsis.	Remarks.
			wks.	wks.	lbs.	hrs.	mins.	M.	Ch.		
690	37	4	39	39	7	10	—	A	SB	—	
705	26	1	40	40	7	10	—	A	A	—	Cephalic version failed.
715	40	10	40	40	7	9	5	A	A	—	Prolapsed cord. After-coming head delivered with forceps.
774	25	4	40	40	8¼	12	30	A	SB	—	Pelvis slightly contracted. Prolapsed cord.
995	37	13	34	34	?	7	20	A	A	—	Child very feeble.
1055	21	2	34	34	5¾	16	10	A	SB	—	Partial placenta prævia. Prolapsed pulseless cord.
1029	24	2	41	41	6½	25	15	A	SB	—	
1657	22	3	37	37	6¾	12	40	A	A	—	
1669	31	6	40	40	8½	15	45	A	A	—	Prolapsed cord. Forceps failed after internal cephalic version. Podalic version successful. Post-partum hæmorrhage.
1758	34	3	37	37	7 and 5	7	—	A	A and A	—	First child vertex; spontaneous; second transverse.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Weight of Child. lbs.	Duration of Labour. hrs.	mins.	Result. M.	Ch.	Pyrexia or Sepsis.	Remarks.
1669	31	6	40	40	8½	15	45	A	A	—	Prolapsed cord. Forceps failed after internal cephalic version. Podalic version successful. Post-partum hæmorrhage.
1758	34	3	37	37	7 and 5	7	—	A	A and A	—	First child vertex, spontaneous; second transverse.
2113	27	4	44	44	9½	8	20	A	A	—	Prolapsed cord.
2354	33	4	39	39	5¾	8	50	A	A	—	
3840	22	2	39	39	7¾	13	10	A	A	—	D.C. 4 ins. Prol. cord.
4529	36	9	41	41	8¾	14	5	A	A	—	Post-partum hæmorrhage.
4534	28	4	28	28	2½	4	—	A	SB	—	Partial placenta prævia.

2. Other Modes of Delivery.

A. Cases under Ante-natal Supervision at Hospital Clinic.

1096	27	2	37	41	8¼	48	—	A	A	—	Spontaneous correction to vertex. L.O.P. Spontaneous delivery after long rotation.
1114	19	1	32	—	—	—		A	—	—	False labour.
1164	—	—	33	33	4	6	45	A	SB	—	Impacted transverse. Decapitation. Head perforated and extracted with forceps.
2033	28	5	35	—	—	—		A	—	—	Transverse. Placenta prævia. Very slight bleeding.
2337	—	—	38	38	7½	4	45	A	A	—	External podalic version. Prolapsed cord. Bilateral cervical tear.
2528	31	1	30	—	—	—		A	—	—	Observation.
2946	—	—	34	—	—	—		A	—	—	Observation.
3217	—	—	38	38	8¾	27	45	A	A	P	Central placenta prævia. Classical section. Mastitis.
2590	28	5	39	40	9½	—		A	A	P	Pelvis slightly contracted. Repeat classical section. Spinal anæsthesia. Post-operative bronchitis.
3462	28	2	33	33	—	—		—	—	—	Toxic vomiting. D.C. 3⅞ ins. Spontaneous version to vertex.
4048	—	—	39	40	8½	—		A	A	—	Lower segment cæsarean section.
3580	24	3	39	41	6¾	8	45	A	A	P	Contracted outlet. Pyelitis. External cephalic version. Forceps.
4062	28	4	40	40	2½ and 3½	2	45	A	SB and SB	—	First child partus corpore conduplicato. Second, manual breech.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Weight of Child. lbs.	Duration of Labour.		Result.		Pyrexia or Sepsis.	Remarks.
						hrs.	mins.	M.	Ch.		
4285	38	4	39	42	8¾	8	20	A	A	—	Cardiac. External cephalic version. Medical induction.
4352	25	3	36	36	5¾	2	25	A	SB	—	Prolapsed cord replaced with gauze. Internal cephalic version. Spontaneous delivery.

B. Others.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Weight of Child. lbs.	Duration of Labour.		Result.		Pyrexia or Sepsis.	Remarks.
						hrs.	mins.	M.	Ch.		
240	23	2	41	41	6	40	—	A	SB	S	Int. version. Perforation after coming head. Septicæmia.
503	41	4	39	39	8½	—		A	A	—	Partial placenta prævia. Classical section. Spinal anæsthetic.
765	36	5	43	43	8½	—		A	A	—	Prolapsed cord. D.C. 4½ ins. Classical section.
852	29	1	38	38	6¼	40	55	A	SB	S	External podalic version. Prolapsed pulseless cord. Severe post-partum hæmorrhage. Uterine sepsis.
1394	18	2	40	40	6½	2	20	A	A	—	Prolapsed cord replaced. Internal cephalic version. Forceps delivery. Cervical tear.
1469	24	5	36	36	4¾	19	15	A	SB	S	Impacted transverse. D.C. 4½ ins. Prolapsed pulseless cord. Internal podalic version. Difficulty with arms due to Bandl's ring. Evisceration. Delivery completed with blunt hook. Uterine sepsis.
1493	28	2	40	40	7	34	50	A	SB	—	Impacted transverse. Decapitation. Head delivered with forceps.
1701	32	3	39	39	6¾	16	50	A	SB	—	Prolapsed cord replaced with gauze. Internal cephalic version. Forceps delivery. Intra-mural fibroid.
2916	34	3	43	43	8	15	5	A	A	—	Labour induced by rupture of membranes. Bipolar cephalic version. Spontaneous delivery.
3274	33	8	34	34	8	24	—	A	SB	S	Prolapsed cord replaced. Internal podalic version. Rupture of uterus followed. Sub-total hysterectomy performed after amputating fœtal legs and cleansing vulva. Developed puerperal sepsis. Blood transfusion on 5th day. Transferred to Fever Hospital on 19th day.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Weight of Child. lbs.	Duration of Labour.		Result.		Pyrexia or Sepsis.	Remarks.
						hrs.	mins.	M.	Ch.		
3425	23	3	29	29	3¼	7	45	A	A	—	Mixed accidental hæmorrhage. Partus corpore conduplicato.
4332	38	5	40	40	8½	19	30	A	A	—	Internal cephalic version. Spontaneous delivery.
4561	38	6	37	42	7¼	14	35	A	SB	—	Spontaneous version to breech. Artificial rupture to induce. Classical section. Hydrocephalus and spina bifida.

3. UNDELIVERED.

1711	24	1	34	—	—	—	A	—	—	Pelvis slightly contracted. External cephalic version.
3687	24	1	41	—	—	—	A	—	—	External cephalic version.

MULTIPLE PREGNANCY—1. *Twins.*

(Gestation not less than 28 weeks.)

There were twins in 69 cases during the year, 20 (or 28·9 per cent.) in primigravidæ and 49 (or 71 per cent.) in multiparæ. One case was dismissed undelivered. There were no maternal deaths. Of the infants 111 (or 81·6 per cent.) were born alive and 25 (or 18·4 per cent.) were still-born; 20 of those who were born alive died in hospital. Sepsis was noted in two cases and puerperal pyrexia in 4 cases. The following tables record the results and the presentations.

TABLE I.—*Results.*

	Mother.		Child 1.				Child 2.			
	A.	D.	A.	S.B.	D.	Total.	A.	S.B.	D.	Total.
Category A - -	29	—	21	4	4	29	18	9	2	29
Category B - -	41	—	27	4	9	40	27	8	5	40
Totals - -	70[1]	—	48	8	13	69	45	17	7	69

[1] One case undelivered.

TABLE II.—*Presentations.*

Child 1. Child 2.	Vertex Breech	Breech Vertex	Vertex Vertex	Vertex Transverse	Transverse Breech	Breech Breech	Total
Category A -	8	6	9	4	1	—	28
Category B -	12	6	21	1	—	1	41
Totals-	20	12	30	5	1	1	9

Multiple Pregnancy—1. *Twins.*

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs	Result. M.	Result. Ch.	Remarks.
50	36	9	35	35	6¾	V	Spontaneous - -	F	4¾	A	D	Placenta prævia. Post-partum hæmorrhage. First child lived 8 days. Icterus gravis.
						Br.	Manual - - -	F	6		A	
53	27	1	37	37	7¾	Br.	Manual - - -	F	4½	A	A	
						V	Spontaneous - -	F	5¾		A	
{202	41	1	29	—	—	—	—	—	—	A	—	Observation.
{371			31	31	11½	V	Spontaneous - -	M	4	A	A	Episiotomy.
						V	Spontaneous - -	M	4		A	
330	30	2	36	36	12¾	V	Spontaneous - -	F	4	A	D	First child lived 15 days.
						Tr.	Int. version to footling	F	4¾		A	
499	42	16	28	28	—	V	Cæs. section - -	M	—	A	SB	Severe post-partum hæmorrhage. Puerperal pyrexia. Wound sepsis. Placenta prævia.
						V		M	—		SB	
832	37	4	34	37	6½	V	Spontaneous - -	M	7¼	A	A	Bronchitis. Oedema.
						Br.	Spontaneous - -	M	5½		A	
{940	39	5	23	—	—	—	—	—	—	A	—	High blood pressure.
{2170			37	37	5½	V	Spontaneous - -	M	4¾	A	A	
						Tr.	Int. version to footling	M	3½		A	
{1020	18	1	40	—	—	—	Undelivered - -	—	—	A	—	False labour.
{1132	—	—	41	14	20½	V	Spontaneous - -	M	3¼	A	A	
						V	Spontaneous - -	F	4¼	—	A	
1046	32	2	40	40	12¾	V	Spontaneous - -	M	8½	A	A	Second child macerated.
						V	Spontaneous - -	F	5¼		SB	
1070	36	9	32	32	16¾	V	Spontaneous - -	M	—	A	A	Contracted pelvis. Second child lived 2½ days.
						Br.	Spontaneous - -	M	—		D	
1574	30	3	38	38	35	V	Forceps - - -	F	6¾	A	A	
						Tr.	Int. version to footling	F	6½		A	

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs.	Result. M.	Result. Ch.	Remarks.
1765	26	1	35	35	9	V	Spontaneous	F	3½	A	SB	First child hydrocephalic. Albuminuria.
						V	Spontaneous	F	4½		A	
2283	25	1	36	—	—	—	—	—	—	A	—	Observation.
2784			41	41	25¾	V	Spontaneous	M	6¼	A	A	Second child macerated and hydrocephalic.
						V	Spontaneous	M	4¼		SB	
2310	24	1	43	43	8	Br.	Manual	M	5¼	A	A	
						V	Spontaneous	F	5		A	
2423	31	4	36	37	2¼	V	Spontaneous	M	5¼	A	A	Pyelitis. Contracted pelvis. Medical induction. Second child macerated. Hydrocephalic. Puerperal pyrexia. Pyelitis.
						V	Spontaneous	M	2¾		SB	
2458	18	1	34	34	1½	V	Spontaneous	M	2¾	A	A	Post-partum hæmorrhage.
						V	Spontaneous	M	2½		SB	
2574	26	1	36	37	13¾	V	Spontaneous	M	4½	A	SB	First child born face to pubis. Albuminuria. Surgical induction.
						V	Spontaneous	M	4¼		A	
3341	26	5	29	32	3	V	Spontaneous	M	?	A	D	Albuminuria. Accidental hæmorrhage. Child lived 2½ hours.
						Br.	Spontaneous	F	?		SB	
3571	39	12	38	38	1	Br.	Spontaneous	F	5¾	A	A	Contracted pelvis.
						V	Spontaneous	M	6¾		A	
3623	33	4	40	40	4½	V	Spontaneous	M	7	A	A	
						Br.	Spontaneous	M	4¼		A	
3644	39	12	34	34	3¼	Br.	Spontaneous	M	6	A	A	
						V	Spontaneous	F	6¼		A	
3670	28	5	40	41	5½	V	Spontaneous	F	6¾	A	A	Post-partum hæmorrhage.
						V	Spontaneous	F	6¼		A	
3793	29	3	36	38	5¾	V	Spontaneous	F	6¾	A	A	Albuminuria. Placenta prævia. Medical induction.
						Br.	Spontaneous	F	5		A	
4022	39	14	39	39	2	Br.	Spontaneous	M	5½	A	A	Accidental hæmorrhage. Myocarditis.
						V	Spontaneous	M	6½		A	
4025	22	3	33	33	19¾	V	Spontaneous	M	?	A	D	Heart disease. First child lived 11 days; second child lived 2 days.
						Br.	Spontaneous	M	?		D	

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs.	Result. M.	Result. Ch.	Remarks.
4062	28	4	40	40	$2\frac{3}{4}$	Tr.	Spontaneous - -	F	$2\frac{1}{2}$	A	SB	First child partus corpore conduplicato.
						Br.	Manual - -	F	$3\frac{1}{2}$		SB	
4067	33	3	40	40	$6\frac{1}{4}$	V	Int. version to footling	M	$4\frac{3}{4}$	A	A	Contracted pelvis. Prolapsed cord of first child.
						Tr.	Int. version to footling	F	6		SB	
4090	32	1	41	41	$32\frac{3}{4}$	V	Forceps - - -	M	$5\frac{1}{2}$	A	A	Post-partum hæmorrhage. Second child macerated.
						Br.	Manual - - -	F	6		SB	
4213	38	9	40	41	4	Br.	Manual - - -	F	$6\frac{1}{2}$	A	A	Albuminuria. Surgical induction. Battledore insertion of cords.
						V	Spontaneous - -	M	$6\frac{3}{4}$		A	

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs.	Result. M.	Result. Ch.	Remarks.
126	27	3	37	37	—	Br.	Cæs. section - -	M	$5\frac{3}{4}$	A	A	Albuminuria. Puerperal septicæmia. Dismissed well 28 days after operation.
						V		M	5		A	
161	22	1	35	42	$11\frac{1}{2}$	V	Spontaneous - -	M	$7\frac{1}{2}$	A	A	Heart disease.
						Br.	Manual - - -	F	$7\frac{3}{4}$		A	
162	31	14	30	33	$6\frac{1}{4}$	V	Spontaneous - -	M	$5\frac{1}{4}$	A	D	Accidental hæmorrhage. Albuminuria.
						V	Int. version to footling	M	$5\frac{1}{4}$		A	
264	22	1	36	36	10	V	Forceps - - -	M	$4\frac{1}{2}$	A	A	First child face to pubis. Second child's clavicle fractured during delivery. Eclampsia. Puerperal pyelitis.
						Br.	Manual - - -	M	$3\frac{1}{2}$		A	
598	24	1	31	31	11	V	Spontaneous - -	F	$3\frac{1}{4}$	A	D	Marked œdema. Uterine sepsis. First child lived $5\frac{1}{2}$ hours; second lived $2\frac{1}{2}$ hours.
						Br.	Spontaneous - -	F	$3\frac{1}{4}$		D	
610	37	2	32	—	—	V	Undelivered - -	—	—	A	—	X-ray diagnosis.
						V		—	—		—	
635	32	5	35	35	$\frac{1}{4}$	V	Spontaneous - -	M	$3\frac{3}{4}$	A	SB	Pyelitis. Hæmatemesis.
						V	Spontaneous - -	M	$3\frac{3}{4}$		SB	
675	37	11	26	26	10	V	Spontaneous - -	M	2	A	D	Hydramnios. Child lived 15 minutes.
						Br.	Spontaneous - -	M	2		SB	
841	36	13	?	?	40	V	Spontaneous - -	M	$2\frac{3}{4}$	A	SB	Hydramnios.
						V	Int. version to footling	M	2		SB	

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs.	Result. M.	Result. Ch.	Remarks.
927	39	10	36	40	12¾	Br.	Spontaneous	F	5½	A	D	Albuminuria. Second child lived 3 days. Intra-cranial hæmorrhage and hæmorrhagic disease.
						V	Spontaneous	M	7½		A	
965	37	5	35	37	2½	Br.	Spontaneous	M	3½	A	D	Surgical induction. Severe anæmia. First child lived 2 days.
						V	Int. version to footling	M	4½		A	
1064	38	3	40	40	12	Br.	Manual	F	5¼	A	A	Second child Mongolian idiot.
						V	Int. version	F	6¾		A	
1083	23	1	42	42	48	V	Forceps	M	?	A	A	Eclampsia. Second child lived 2 days. Intra-cranial hæmorrhage.
						V	Forceps	M	?		D	
1218	38	1	36	36	36	V	Forceps	F	5¼	A	A	
						Br.	Manual	M	5¾		A	
1250	37	3	34	37	10	V	Spontaneous	M	5	A	A	Albuminuria. Surgical induction.
						V	Spontaneous	M	5		A	
1449	27	1	29	29	33	V	Spontaneous	M	2¼	A	SB	First child macerated.
						Br.	Spontaneous	F	2¼		SB	
1758	34	3	37	37	7	V	Spontaneous	F	7	A	A	
						Tr.	Int. version	M	5		A	
1863	32	2	43	43	16¼	V	Spontaneous	F	5	A	A	Albuminuria.
						V	Spontaneous	M	5¼		A	
2145	36	5	30	30	2¾	V	Spontaneous	F	3¼	A	D	Hydramnios. Surgical induction. Second child anencephalic.
						V	Spontaneous	F	2		SB	
2237	40	4	37	37	17¾	V	Spontaneous	M	6	A	A	Albuminuria. Post-partum hæmorrhage.
						Br.	Manual	M	5½		A	
2258	31	4	35	35	9¾	V	Spontaneous	M	4¼	A	A	Hydramnios. Second child anencephalic.
						V	Spontaneous	F	4¼		SB	
2333	39	3	38	38	35¾	V	Spontaneous	F	7½	A	A	High blood pressure. First child R.O.P.
						Br.	Manual	F	5		A	
2441	24	2	32	32	15	V	Spontaneous	M	5¼	A	A	Second child face to pubis.
						V	Spontaneous	M	4½		A	
2472	19	1	33	33	8	V	Spontaneous	F	5½	A	A	
						V	Spontaneous	M	5		A	
2513	27	2	38	38	37	V	Spontaneous	M	5¼	A	A	First child R.O.P.
						V	Spontaneous	M	7¼		A	

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Duration of Labour. hrs.	Presentations.	Mode of Delivery.	Sex.	Weight of Child. lbs.	Result. M.	Result. Ch.	Remarks.
2543	22	2	32	32	5½	V	Cæs. section - -	F	4	A	A	Contracted pelvis. Repeat section. Spinal anæsthetic. Puerperal pyrexia of unknown origin.
						V		M	4¾		A	
2787	25	2	33	33	7	V	Spontaneous - -	M	4½	A	A	First child born at home.
						Br.	Spontaneous - -	M	4¾		SB	
2804	22	3	36	36	10¼	V	Spontaneous - -	M	5¾	A	A	Albuminuria. Second child lived 7 hours.
						V	Spontaneous - -	F	5¼		D	
2923	38	10	35	35	½	V	Spontaneous - -	F	6¾	A	A	Albuminuria. Hydramnios.
						V	Spontaneous - -	F	6½		A	
2957	20	1	31	31	10¾	V	Spontaneous - -	M	3¼	A	D	First child lived 2 days ; second 14 hours.
						V	Spontaneous - -	M	3¼		D	
2979	22	1	30	30	12¼	V	Spontaneous - -	M	—	A	D	First child lived 2 days.
						Br.	Manual - - -	M	—		A	
3011	37	3	36	40	5	V	Spontaneous - -	F	5½	A	A	Albuminuria. Post-partum hæmorrhage.
						V	Spontaneous - -	M	6		A	
3244	28	1	38	39	3½	V	Spontaneous - -	F	5	A	A	
						Br.	Manual - - -	F	3¾		A	
3301	38	8	38	38	25½	V	Spontaneous - -	M	?	A	SB	First child fœtus papyraceus.
						V	Spontaneous - -	M	4½		A	
3308	22	1	36	38	6	V	Spontaneous - -	F	5¾	A	A	Albuminuria. Surgical induction.
						V	Spontaneous - -	F	5¼		SB	
3535	35	2	40	40	28	V	Int. version to footling	M	6¾	A	A	Albuminuria. Attempt to deliver first child with forceps failed. Blades slipped.
						Br.	Manual - - -	F	5½		A	
3577	36	8	40	40	2½	Br.	Manual - - -	M	6	A	A	Hand presented with second breech. Post-partum hæmorrhage.
						Br.	Manual - - -	M	5½		A	
3999	31	5	36	36	3¾	V	Spontaneous - -	F	5¼	A	A	Albuminuria.
						V	Spontaneous - -	M	5¾		A	
4035	30	3	33	38	3½	V	Spontaneous - -	F	4¾	A	A	Albuminuria.
						V	Spontaneous - -	M	6¼		A	
4167	35	3	32	32	1¼	Br.	Manual - - -	M	3¾	A	D	Placenta prævia.
						V	Bipolar version -	M	3¾		A	
4380	27	1	36	36	23¾	Br.	Manual - - -	F	5¼	A	A	Albuminuria. Second child lived 12 days.
						V	Int. version - -	F	4½		D	

OBSTETRICAL OPERATIONS.

The number of obstetrical operations performed during the year 1933 was 1684. A summary of these is given in the following tables :—

1. *Forceps.*

Forceps were applied in 438 cases, and the results are shown in the following table :—

Indication for Operation.	No. of Cases.	Mother.		Child.			Sepsis.	Pyrexia.
		Alive.	Dead.	Alive.	S.B.	Died.		
Contracted pelvis -	106	102	4	81	22	3	13	6
Occipito-posterior -	100	100	—	85[1]	13	3	9	7
Face and brow -	8	8	—	3	5	—	1	—
Breech - - -	13	13	—	9	4	—	—	2
Eclampsia - -	13	12	1	8	3	2	—	2
Heart disease -	2	1	1	2	—	—	—	—
Inertia - - -	74	72	2	63[2]	8	7	9	4
Rigid perineum -	95	94	1	83	8	4	6	12
Dystocia from various causes -	27	26	1	20	5	2	2	1
Totals -	438	428	10	354	68	21	40	34

[1] Twins (once). [2] Twins (four times).

2. *Induction.*

Surgical induction was performed in 186 cases, and the results are shown in the following table :—

Indication for Operation.	Mother.		Child.			Misc.
	Alive.	Dead.	Alive.	S.B.	Died.	
Toxæmia of pregnancy	62	—	52[1]	11	—	3
Placenta prævia -	22	—	14	8	—	—
Accidental hæm. -	22	—	5	17	—	—
Contracted pelvis -	14	—	11	3	—	—
Heart disease - -	5	—	4	—	—	1
Pyelitis - - -	5	—	2	2	—	1
Inevitable abortion -	8	—	—	—	—	8
High blood pressure -	3	—	3	—	—	—
Post-maturity - -	3	—	3	—	—	—
Missed abortion -	2	—	—	—	—	2
Hydramnios - -	12	—	7[2]	4	—	2
Others - - -	28	—	28	—	—	—
Totals - -	186	—	129	45	—	17

[1] Twins (four times). [2] Twins.

Medical induction was performed in 98 cases, and the results are shown in the following table for comparison with the previous one:—

Indication for Operation.	Mother.		Child.			Misc.
	Alive.	Dead.	Alive.	S.B.	Died.	
Contracted pelvis	39	—	34[1]	6	—	—
Toxæmia of pregnancy	13	—	10	2	—	1
Accidental hæm.	3	—	3	—	—	—
High blood pressure	4	—	4	—	—	—
Debility	2	—	1	1	—	—
Missed abortion	3	—	—	—	—	—
Heart disease	10	—	9[2]	—	—	—
Placenta prævia	3	—	3	—	—	—
Pyelitis	2	—	2	—	—	—
Inevitable abortion	2	—	—	—	—	2
Post-maturity	3	—	3	—	—	—
Others	14	—	11	—	—	3
Totals	98	—	80	9	—	6

[1] Twins. [2] One case undelivered.

3. *Cæsarean Section.*

Cæsarean section was performed in 211 cases, and the results are shown in the following table:—

Indication for Operation.	No. of Cases.	Mother.		Child.			Sepsis.	Pyrexia.
		Alive.	Dead.	Alive.	S.B.	Died.		
Contracted pelvis	156	154	2	146[1]	4	7	10	38
Disproportion	3	3	—	3	—	—	—	—
Placenta prævia	20	18	2	11	3	6	1	7
Heart disease	9	9	—	6	—	3	1	—
Toxæmia of pregnancy	8	6	2	6	—	2	1	2
Accidental hæm.	2	1	1	—	2	—	—	—
Others	13	13	—	11	1	1	1	—
Totals	211	204	7	183	10	19	14	47

[1] Twins.

4. *Version.*

Version was performed in 169 cases, and the results are shown in the following table :—

Indication for Operation.	Type.			Mother.		Child.			Miscarriage
	Ext.	Int.	Bipol	Alive.	Dead.	Alive.	S.B.	Undelivered	
Breech - - -	97	2	1	100	—	45	11	44	—
Placenta prævia -	5	7	7	19	—	3	16	—	—
Transverse - -	7	18	2	27	—	15	10	2	—
Accidental hæm. -	—	2	—	2	—	2	—	—	—
Prolapsed cord -	—	7	—	7	—	3	4	—	—
Hydramnios - -	1	1	—	2	—	1	1	—	—
Miscarriage - -	—	3	—	3	—	—	—	—	3
Others - - -	1	8	—	9	—	6	3	—	—
Totals - -	111	48	10	169	—	75	45	46	3

5. *Manual Removal of Placenta or Membranes.*

In 26 cases the placenta or membranes were removed manually. There were no deaths but 9 cases became notifiable.

Reason for Removal.	Mother.		Sepsis.	Pyrexia.
	Alive.	Died.		
Adherent placenta - - - -	14	—	4	1
Post-partum hæmorrhage - -	5	—	1	2
Retained placenta - - - -	4	—	1	—
Retained membranes - - -	3	—	—	—
Totals - - -	26	—	6	3

6. *Craniotomy.*

Craniotomy was performed in 15 cases, and the results are shown in the following table :—

Indication for Operation.	No. of Cases.	Mother.		Sepsis.	Pyrexia.
		Alive.	Dead.		
Contracted pelvis - -	9	9	—	2	—
Hydrocephalus - - -	1	1	—	—	—
Malpresentation - - -	4	4	—	1	—
Dystocia - - - -	1	1	—	—	—
Totals - - -	15	15	—	3	—

7. *Oophorectomy, Ovariotomy, Salpingectomy, or Salpingo-oophorectomy.*

The above operations were performed in 13 cases, as shown in the following table:—

Indication for Operation.	Mother.	
	Alive.	Died.
Ectopic pregnancy	6	1
Ovarian cyst	2	—
Ovarian cyst (not pregnant)	1	—
Cystic ovary (not pregnant)	3	—
Totals	12	1

8. *Hysterotomy.*

Abdominal hysterotomy was performed in 31 cases, as shown in the following table:—

Indication for Operation.	Mother.		Sepsis.	Pyrexia.
	Alive.	Died.		
Albuminuria	6	—	—	1
Heart disease	8	1	—	3
Pulmonary tuberculosis	1	—	—	—
Pyelitis	2	—	—	1
Debility	3	—	—	—
Hyperemesis	5	—	—	—
Intra-uterine death	1	—	—	—
Intense œdema	1	—	—	1
Eclampsia	1	—	—	—
Renal insufficiency	2	—	—	—
Totals	30	1	—	6

9. *Hysterectomy.*

Hysterectomy was performed in 6 cases, as shown in the following table :—

Indication for Operation.	Mother.		Sepsis.	Pyrexia.
	Alive.	Died.		
Ruptured uterus - - - -	1	3	2	—
Carcinoma of cervix - - -	1	—	—	—
Fibroid, - - - - - -	1	—	—	—
Totals - - - -	3	3	2	—

10. *Various other operations.*

The following list shows the frequency of the various other operations performed during the year :—

Appendicectomy - - -	3
Cholecystostomy - - -	1
Cleidotomy - - - -	1
Curettage (including digital removal) - - -	418
Decapitation - - -	2
Dental extraction - -	2
Embryotomy - - -	1
Episiotomy - - - -	119
Eviceration - - - -	3
Hook delivery - - -	3
Incision of abscesses - -	27
Incision of vulvar hæmatoma	3
Laparotomy - - -	4
Lumbar puncture - -	15
Nephrectomy - - -	1
Paracenteses thoracis - -	1
Perforation - - - -	19
Pessary fitted - - -	15
Removal of venereal warts -	6
Spinal anæsthesia - -	117
Transfusion—Blood - -	12
Saline, Intravenous -	69
Submammary -	9
Uterus packed - - -	1
Venesection - - - -	3

CONTRACTED PELVIS.

Six hundred and twenty-eight cases of contracted pelvis * were admitted during the year 1933, and of these 459 were under supervision at the Hospital Clinic. There were 12 (or 1·9 per cent.) maternal deaths, of which 4 occurred from sepsis, 3 from rupture of the uterus, 2 from broncho-pneumonia, 1 from placenta prævia, and 1 case died under chloroform anæsthesia. Puerperal sepsis was noted in 39 cases and puerperal pyrexia in 53. There were 498 (or 82·2 per cent.) children born alive and of this number 25 died. There were 79 (or 13·1 per cent.) still-births.

A.—Cases under Ante-natal Supervision at Hospital Clinic (*Total*, 459).

Mode of Delivery.	No. of Cases.	Mother.		Child.			Mortality per cent		Pyrexia.	Sepsis.	Total.
		Alive.	Died.	Alive.	S.B.	Died.	M.	Ch.			
Spontaneous - - - - - -	224[1]	224	—	206	14	7	—	6·1	9	6	15
Forceps - - - - - - -	78	77	1	62	13	3	1·2	16·6	4	11	15
Cæsarean section (classical) - -	88	88	—	79	4	5	—	4·5	17	7	24
Cæsarean section (lower segment) -	37	36	1	36	—	1	2·7	—	16	1	17
Breech cases - - - - -	5	5	—	4	1	—	—	20·0	—	—	—
Internal version - - - -	4[2]	4	—	2	3	—	—	60·0	—	1	1
Craniotomy - - - - -	3	3	—	—	3	—	—	100·0	—	—	—
Abortion and miscarriage - - -	4	4	—	—	—	—	—	—	—	—	—
Undelivered - - - - -	14	13	1	—	—	—	7·1	—	—	—	—
Others - - - - - -	2	2	—	—	2	—	—	100·0	—	1	1
Totals - - - -	459	456	3	389	40	16	0·6	9·0	46	27	73

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* The normal true conjugate is taken as 4½ ins.

[1] Twins (three times).

[2] Twins (once).

B.—Others (*Total*, 169).

Mode of Delivery.	No. of Cases.	Mother.		Child.			Mortality per cent.		Pyrexia.	Sepsis.	Total.
		Alive.	Died.	Alive.	S.B.	Died.	M.	Ch.			
Spontaneous - - - - - -	46	46	—	37	5	4	—	10·8	5	—	5
Forceps - - - - - -	57	53	4	38	16	3	7·0	28·0	3	8	11
Cæsarean section (classical) - -	14	13	1	13	—	1	7·1	—	—	—	—
Cæsarean section (lower segment) -	9	9	—	9	—	—	—	—	—	—	—
Breech cases - - - - -	13	13	—	7	5	1	—	38·4	1	—	1
Internal version - - - -	6[1]	6	—	5	2	—	—	28·5	—	—	—
Craniotomy - - - - -	7	6	1	—	7	—	14·2	100·0	1	3	4
Abortion and miscarriage - - -	7	7	—	—	—	—	—	—	—	—	—
Undelivered - - - - -	6	5	1	—	—	—	16·6	—	—	—	—
Others - - - - - -	4	2	2	—	4	—	50·0	100·0	—	1	1
Totals - - - -	169	160	9	109	39	9	5·2	24·8	10	12	22

[1] Twins (once).

Both Groups (*A and B*) (*Total*, 628).

Mode of Delivery.	No. of Cases.	Mother.		Child.			Mortality per cent.		Pyrexia.	Sepsis.	Total.
		Alive.	Died.	Alive.	S.B.	Died.	M.	Ch.			
Spontaneous - - - - - -	270	270	—	243	19	11	—	6·9	14	6	20
Forceps - - - - - -	135	130	5	100	29	6	3·7	21·4	7	19	26
Cæsarean section (classical) - -	102	101	1	92	4	6	0·9	4·3	17	7	24
Cæsarean section (lower segment) -	46	45	1	45	—	1	2·1	—	16	1	17
Breech cases - - - - -	18	18	—	11	6	1	—	33·3	1	—	1
Internal version - - - -	10	10	—	7	5	—	—	41·6	—	1	1
Craniotomy - - - - -	10	9	1	—	10	—	10·0	100·0	1	3	4
Abortion and miscarriage - - -	11	11	—	—	—	—	—	—	—	—	—
Undelivered - - - - -	20	18	2	—	—	—	10·0	—	—	—	—
Others - - - - - -	6	4	2	—	6	—	33·3	100·0	—	2	2
Totals - - - -	628	616	12	498	79	25	1·9	13·1	56	39	95

The infantile mortality is calculated on still-births and does not include neo-natal deaths.

CONTRACTED PELVIS. 1. SPONTANEOUS DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	D.C. ins.	Result. Mother. L.	Result. Mother. D.	Result. Child. L.	Result. Child. S.B.	Result. Child. D.	Weight of Child. lbs.	Labour. hrs	Labour. mins.	Pyrexia or Sepsis.	Remarks.
36	30	3	40	40	4½	+	–	+	–	–	7	20	40	—	
76	26	3	40	40	4½	+	–	+	–	–	8	9	25	—	Hydramnios.
85	29	1	38	38	4	+	–	+	–	–	5¾	14	5	—	
117	19	1	37	39	–	+	–	+	–	–	6¾	12	10	—	Medical induction. Gen. contraction.
131	24	1	37	37	4 –	+	–	+	–	–	4¾	29	—	—	
193	26	2	36	37	4⅛	+	–	+	–	–	6	6	—	—	Surg. induction.
195	20	1	39	41	3⅞	+	–	+	–	–	6¾	13	50	—	Post-partum hæm.
214	18	1	39	39	4¾	+	–	+	–	–	7½	8	10	—	
229	23	1	40	40	4¼	+	–	+	–	–	7	11	—	—	
238	36	7	40	40	4⅛	+	–	+	–	–	6	2	20	—	Bronchitis.
243	22	2	40	40	4¼	+	–	+	–	–	6¼	10	10	—	
{246	26	3	38	—	—	+	—	—	—	—	—	—	—	—	False labour.
365	—	—	40	40	—	+	–	+	–	–	7	6	35	—	Gen. contraction.
251	24	1	39	39	4½	+	–	+	–	–	7¼	9	—	—	Medical induction.
259	40	3	40	40	—	+	–	+	–	–	8	2	55	—	Gen. contraction.
{267	39	9	32	—	—	+	—	—	—	—	—	—	—	—	
603	—	—	36	40	—	+	–	+	–	–	8	11	15	—	Myocarditis. Promontory just reached.
294	20	2	40	40	4¼	+	–	+	–	–	8	8	40	—	Medical induction.
305	33	8	39	39	4	+	–	–	–	+	3¾	24	10	—	Child lived 4 days.
319	32	5	40	40	3¾	+	–	+	–	–	7½	39	40	—	
332	24	3	37	37	3¾ +	+	–	+	–	–	5¼	5	45	—	Knot in cord.
333	20	1	37	37	4	+	–	–	–	+	–	14	20	—	Feeble child. Lived 25 hours.
362	19	2	38	39	4⅛	+	–	+	–	–	6	13	10	—	Surgical induction.
364	36	5	39	40	4 –	+	–	+	–	–	5	30	—	—	Epilepsy.
384	24	2	42	42	—	+	–	+	–	–	9¼	19	55	—	Post-partum hæmorrhage.
385	25	3	40	40	4 +	+	–	+	–	–	7½	4	—	—	Gen. contracted.
393	26	1	37	40	4 –	+	–	+	–	–	8¾	10	—	—	Albuminuria.
399	23	1	40	40	4½	+	–	+	–	–	8¼	15	25	—	Post-partum hæmorrhage.
421	30	5	40	40	4½	+	–	+	–	–	8½	9	10	—	
456	19	2	38	38	—	+	–	+	–	–	5	23	15	—	Gen. contraction.
{459	28	1	31	—	—	+	—	—	—	—	—	—	—	—	Bronchitis.
1284	—	—	40	40	—	+	–	+	–	–	8	16	50	—	Promontory just reached.
486	23	4	40	40	4 +	+	–	+	–	–	6¾	17	35	—	
496	24	4	41	41	4	+	–	+	–	–	6¾	7	—	—	
586	18	1	40	40	—	+	–	+	–	–	7	5	15	—	Contracted outlet. Gonorrhœal ophthalmia.
591	23	1	40	41	4¼	+	–	+	–	–	7	10	40	—	Surgical induction.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins		
608	22	1	38	38	3½ +	+	–	+	–	–	7	16	10	—	
612	31	5	31	35	—	+	–	–	+	–	4	—	35	—	Promontory just reached. Albuminuria.
640	29	3	39	39	—	+	–	+	–	–	8	8	—	—	Promontory just reached.
694	32	5	40	40	3½ +	+	–	+	–	–	7½	13	30	—	
734	28	1	39	39	3¾	+	–	+	–	–	6	8	10	—	
750	38	7	40	40	4¼	+	–	+	–	–	7¼	10	50	—	Toxic vomiting.
763	24	4	39	39	—	+	–	+	–	–	6¾	5	25	—	Gen. contraction.
824	28	3	30	30	—	+	–	–	+	–	2¼	19	40	—	Promontory just reached.
833	26	1	40	40	—	+	–	+	–	–	6¼	9	35	—	
838	20	1	39	41	4½	+	–	+	–	–	5	9	5	—	Medical induction.
857	26	2	41	41	4½	+	–	+	–	–	8½	33	5	—	
861	21	1	41	41	—	+	–	+	–	–	7	34	15	—	
876	26	1	42	42	4½ +	+	–	+	–	–	6¼	13	55	—	Albuminuria.
889	23	1	40	41	4⅛	+	–	+	–	–	7½	15	30	—	
915	22	1	39	39	4	+	–	+	–	–	6	6	40	—	Talipes.
934	22	2	42	42	4⅜	+	–	+	–	–	8¼	5	45	—	
1001	23	1	36	36	4⅛	+	–	+	–	–	5½	31	—	—	Post-partum hæmorrhage.
1059	29	4	38	38	4¾	+	–	+	–	–	6	6	5	—	
1066	29	3	36	38	—	+	–	–	+	–	7	8	45	—	Promontory just reached. Surg. induction.
1070	36	9	32	32	—	+	–	+	–	+	–	16	50	—	Second child lived 2 days.
1120	30	1	39	39	4½	+	–	+	–	–	7½	36	—	—	
1135	22	1	40	42	4	+	–	+	–	–	7¾	15	50	—	
1194	32	4	39	40	4	+	–	+	–	–	8	9	30	—	
1199	17	1	37	41	4¼	+	–	+	–	–	8½	5	35	—	Surgical induction.
1254	33	1	39	39	4¼	+	–	+	–	–	7	8	55	—	
1269	40	11	39	39	—	+	–	+	–	–	7¼	18	45	—	
1311	18	1	40	40	4¼	+	–	+	–	–	7¾	19	20	—	Post-partum hæmorrhage.
1318	32	2	41	41	—	+	–	+	–	–	7¼	22	50	—	Promontory just reached.
1345	33	1	38	39	4	+	–	+	–	–	7¼	13	—	—	
1366	38	5	39	43	4¼	+	–	+	–	–	7¼	2	35	—	
1399	25	2	39	40	4	+	–	+	–	–	6¼	14	50	—	
1453	23	1	42	42	4½	+	–	+	–	–	7¼	24	55	—	
1474	33	6	41	41	4¼	+	–	–	+	–	9¼	4	15	—	Prolapsed cord.
1500	28	1	38	42	3¾ +	+	–	+	–	–	6½	22	10	—	
1513	38	6	36	36	4½	+	–	+	–	–	5½	10	55	—	
1517	27	1	37	37	4½	+	–	+	–	–	7½	7	20	—	
1536	29	3	35	36	4	+	–	+	–	–	6½	5	45	—	Surgical induction.
1591	29	2	41	41	4 +	+	–	+	–	–	6¾	12	—	—	R.O.P. Long rotation.
1661	23	1	42	42	4½ –	+	–	+	–	–	5½	17	—	—	Face presentation.
{1664	25	3	32	—	—	+	—	—	—	—	—	—		—	Acute hysteria.
{2224	—	—	37	37	—	+	–	+	–	–	4	7	40	—	

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.		hrs	mins.		
			wks	wks	ins.						lbs.				
1700	23	1	16	—	—	+	—	—	—	—	—	—		—	Cardiac disease.
3822	—	—	39	40	3¾	+	−	+	−	−	5¾	10	10	—	
1719	37	1	39	39	3¾	+	−	+	−	−	5½	28	15	—	
1736	24	1	41	41	—	+	−	+	−	−	7	24	25	—	Gen. contraction.
1764	22	1	40	40	4¼	+	−	+	−	−	—	22	30	S	Uterine sepsis.
1777	24	2	40	40	3½ +	+	−	+	−	−	6¾	14	35	—	R. O. P. Long rotation.
1787	41	4	34	34	4¼	+	−	+	−	−	4½	7	40	—	
1788	32	10	36	36	3¾	+	−	+	−	−	5	13	50	—	
1801	31	2	31	32	—	+	−	+	−	−	3	1	40	—	Albuminuria. Accidental hæmorrhage.
1806	18	1	40	40	—	+	−	−	−	+	7½	7	10	S	Streptococcal septicæmia. Child died on 3rd day from septicæmia.
1828	30	4	38	38	4¼	+	−	−	+	−	6¼	3	10	—	Macerated. W.R. +
1841	20	2	33	—	—	—	—	—	—	—	—	—		—	For observation.
2444	—	—	40	40	4⅛	+	−	+	−	−	7½	18	40	—	
1875	32	6	40	40	3¾	+	−	+	−	−	7½	19	40	P	Pyrexia from constipation.
1880	20	1	39	39	4	+	−	+	−	−	—	3	—	—	
1926	36	4	39	39	4½	+	−	+	−	−	7¾	8	30	—	W.R. +.
1948	31	2	37	39	3¾ −	+	−	+	−	−	9¼	4	30	—	
1963	22	1	19½	—	—	+	—	—	—	—	—	—		—	Pyelitis.
4169	—	—	43	43	3¾	+	−	+	−	−	6¾	61	—	—	Albuminuria.
1979	21	2	40	40	4¼	+	−	+	−	−	7¾	8	40	—	
2015	19	1	41	41	4⅛	+	−	+	−	−	8	45	45	—	
2018	26	1	37	37	4½	+	−	+	−	−	7½	17	—	S	Uterine sepsis. Mastitis.
2037	22	1	36	39	4⅛	+	−	+	−	−	6¾	17	—	—	Depressed fracture.
2061	32	7	40	40	3¼	+	−	+	−	−	7½	9	25	P	Pyrexia unknown origin.
2077	18	1	38	—	—	+	—	—	—	—	—	—		—	False labour.
2364	—	—	40	40	4¼	+	−	+	−	−	7¼	6	40	—	
2128	29	2	41	41	4¼	+	−	+	−	−	7¾	4	15	—	
2188	27	2	37	—	—	+	—	—	—	—	—	—		—	For observation.
2378	—	—	40	42	—	+	−	+	−	−	6¾	12	45	—	Gen. contraction.
2193	29	2	38	42	4¼	+	−	+	−	−	8½	2	55	S	Uterine sepsis.
2198	21	3	40	41	4½	+	−	+	−	−	7½	7	15	—	Placenta prævia.
2217	37	4	40	40	4¼	+	−	+	−	−	8¾	20	—	—	
2226	19	1	41	42	4 −	+	−	+	−	−	5	4	45	—	Albuminuria.
2282	24	3	39	39	4⅛	+	−	+	−	−	6¾	7	45	—	Medical induction.
2315	24	1	40	40	—	+	−	+	−	−	6	22	5	—	Promontory just reached.
2316	19	1	33	33	—	+	−	+	−	−	6	13	—	—	Gen. contraction.
2323	22	2	40	40	4¼	+	−	+	−	−	8	11	10	—	
2349	21	2	33	33	4¼	+	−	+	−	−	5	8	15	—	
2366	30	1	38	38	4	+	−	−	+	−	6½	10	30	—	Medical induction.
2370	19	1	38	39	3¾	+	−	−	+	−	8½	13	55	—	Medical induction. Prolapsed cord.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins.		
2380	22	1	37	37	—	+	–	+	–	–	6	13	—	—	Contracted outlet.
2385	17	1	34	34	4 +	+	–	+	–	–	6¼	45	20	—	
2403	27	2	40	40	4¼	+	–	+	–	–	7¾	10	55	—	
2407	21	2	39	—	—	+	—	—	—	—	—	—		—	Medical induction failed.
2987	—	—	42	42	4	+	–	+	–	–	6¾	21	—	—	
2423	31	4	36	37	4	+	–	+	+	–	5¼ and 2¾	2	15	P	Pyelitis. Medical induction. Pyrexia unknown origin. Second child macerated and hydrocephalic.
2464	35	6	39	39	4	+	–	+	–	–	7¼	7	40	—	
2475	39	6	39	39	3¾	+	–	+	–	–	7¾	20	50	—	High blood pressure.
2530	24	1	40	40	—	+	–	+	–	–	8	20	55	—	Bronchitis.
2532	21	1	36	37	3¾	+	–	+	–	–	6	9	50	—	Eclampsia. 7 fits.
2552	24	1	39	40	4¼	+	–	+	–	–	7¼	8	5	—	Medical induction. Post-partum hæmorrhage.
2646	20	3	40	40	4½	+	–	+	–	–	7¾	24	—	P	Mastitis.
2659	30	2	40	40	4 +	+	–	+	–	–	8	42	20	—	
2660	23	1	40	40	4¼ –	+	–	+	–	–	7½	19	—	—	Medical induction. Hypospadius.
2665	21	1	37	38	—	+	–	+	–	–	7	3	30	—	Promontory just reached. Albuminuria.
2703	38	2	39	39	—	+	–	+	–	–	7	3	15	—	High blood pressure.
2738	28	1	41	41	4 –	+	–	+	–	–	6¼	11	10	—	
2754	32	5	41	42	4½	+	–	+	–	–	6¾	2	35	—	Medical induction.
2776	21	2	40	41	—	+	–	+	–	–	6½	6	25	—	Surgical induction.
2780	26	2	38	39	4	+	–	–	+	–	7¼	11	5	—	Surgical induction.
2811	28	1	41	41	4¼	+	–	+	–	–	6½	21	—	—	
2812	24	1	40	40	4¼	+	–	+	–	–	6¼	4	45	—	
2820	32	5	38	39	—	+	–	+	–	–	7	5	40	—	Promontory just reached.
2839	26	3	28	—	—	+	—	—	—	—	—	—	—	—	Pyelitis. Pneumonia.
3699	—	—	38	38	4¼	+	–	+	–	–	6¾	13	15	—	
2842	19	1	38	38	4 –	+	–	+	–	–	7¼	48	—	—	
2848	23	2	42	42	—	+	–	+	–	–	7	31	35	—	Promontory just reached.
2873	26	3	45	45	4½ +	+	–	+	–	–	8½	6	15	—	
2900	21	1	37	37	3¾	+	–	+	–	–	6½	22	55	—	
2913	23	1	40	42	4	+	–	+	–	–	5½	5	25	—	
2920	24	2	40	40	—	+	–	+	–	–	9¼	8	45	—	Promontory just reached.
2922	29	3	39	39	4½	+	–	+	–	–	7¾	5	50	—	
2924	37	7	36	36	—	+	–	+	–	–	5½	1	—	—	Placenta prævia.
2928	31	2	39	41	4	+	–	–	+	–	8½	15	30	—	Medical induction.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
2953	24	2	35	35	4¼	+	–	+	–	–	4¾	6	30	S	Uterine sepsis.
2961	19	2	41	41	4¼	+	–	+	–	–	7¼	16	55	—	Previous cæs. section.
2972	26	2	34	34	4¾	+	–	+	–	–	6	4	20	—	Accidental hæmorrhage.
3009	25	2	41	41	4¼	+	–	+	–	–	6¾	9	30	—	
3043	21	1	40	40	4⅛	+	–	+	–	–	5¾	21	—	P	Pyrexia unknown origin.
3068	33	2	34	—	—	+	—	—	—	—	—	—	—	—	For observation.
3354	—	—	37	37	4¼	+	–	+	–	–	7¼	8	35	—	Epilepsy.
3078	25	2	40	40	3⅞	+	–	–	–	+	7	24	20	—	Child lived 17 hours Intracranial hæmorrhage.
3081	34	7	41	41	4¼	+	–	+	–	–	8½	6	5	—	R. O. P. Long rotation.
3086	30	1	41	41	—	+	–	+	–	–	7	18	—	—	Promontory just reached.
3099	31	6	40	41	4	+	–	+	–	–	8	8	50	—	
3125	21	1	37	—	—	+	—	—	—	—	—	—	—	—	Scabies.
3520	—	—	41	41	4¼	+	–	+	–	–	6½	15	50	—	
3136	24	2	39	39	4½	+	–	+	–	–	6¾	11	5	—	
3193	23	2	42	—	—	+	—	—	—	—	—	—	—	—	Albuminuria.
3451	—	—	45	45	4½	+	–	+	–	–	8¼	15	10	—	
3209	27	4	40	40	—	+	–	+	–	–	9¾	3	40	P	Pyrexia unknown origin.
3216	19	2	37	37	4½–	+	–	+	–	–	6	26	5	—	
3229	21	2	35	—	—	+	—	—	—	—	—	—	—	—	Debility. Cardiac disease.
3669	—	—	40	40	4½	+	–	+	–	–	8	1	25	—	
3360	30	1	40	40	4¼	+	–	+	–	–	7¾	23	30	—	
3370	23	1	37	37	4¼	+	–	+	–	–	6¾	14	5	—	
3381	23	4	38	38	4¼	+	–	+	–	–	8¾	9	—	—	
3407	16	1	39	39	4⅛	+	–	–	–	+	7¼	12	55	—	Child lived 21 hours. Asphyxia.
3449	23	2	40	40	4 +	+	–	+	–	–	7	10	—	—	
3458	19	1	39	39	—	+	–	+	–	–	7	22	30	—	Promontory just reached.
3509	36	5	42	42	4–	+	–	+	–	–	6½	12	25	—	
3523	26	1	40	40	4½	+	–	–	+	–	6¼	13	45	—	Intra-uterine death
3565	21	1	39	39	4¼–	+	–	+	–	–	7¼	36	—	—	
3571	39	12	38	38	4½	+	–	+ +	–	–	5¾ and 6¾	1	5	—	Breech and vertex.
3628	38	7	34	—	—	+	—	—	—	—	—	—	—	—	Observation.
3975	—	—	38	38	4¼–	+	–	+	–	–	7¾	14	—	—	High blood pressure.
3661	24	1	38	38	—	+	–	+	–	–	8	18	—	—	Contracted outlet.
3679	19	1	40	40	4¼	+	–	+	–	–	7¼	10	15	—	
3683	23	2	40	40	4	+	–	–	+	–	7	2	55	—	Medical induction.
3688	33	1	35	37	3¾	+	–	+	–	–	5¾	26	55	—	Surgical induction.
3695	21	1	40	40	4 +	+	–	+	–	–	6½	20	15	—	

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.					
			wks	wks	ins.						lbs.	hrs.	mins.		
3713	23	1	38	—	—	+	—	—	—	—	—	—	—	—	Observation.
3830	—	—	39	39	4 –	+	–	+	–	–	6¾	7	30	P	Mastitis.
3730	34	3	37	—	—	+	—	—	—	—	—	—	—	—	Scabies.
4325	—	—	40	40	4¼ +	+	–	+	–	–	8¼	4	15	—	
3745	22	1	40	40	4¼	+	–	+	–	–	7¼	26	55	—	
3775	25	1	40	40	4 +	+	–	+	–	–	5¼	—	—	—	Medical induction.
3806	25	1	40	40	4¼	+	–	+	–	–	7	9	30	—	
3818	21	1	38	41	4	+	–	+	–	–	6	14	—	—	Medical induction failed.
3826	31	7	40	41	3¾ +	+	–	+	–	–	7¼	8	5	—	
3827	21	1	40	41	4	+	–	+	–	–	7½	15	40	—	
3864	28	6	40	40	4½	+	–	+	–	–	7	3	—	—	Cardiac.
3874	28	2	42	42	4½	+	–	+	–	–	8½	15	40	S	Subinvolution.
3875	25	5	39	39	4½	+	–	+	–	–	7¾	12	50	—	
3883	36	2	39	40	4	+	–	–	+	–	7	6	55	—	Medical induction. Prolapsed cord.
3894	25	1	36	41	—	+	–	+	–	–	7¼	7	22	—	Asymmetrical pelvis. Pulmonary Tuberculosis.
3913	18	1	40	40	3¾	+	–	+	–	–	7¾	14	45	—	
3951	33	2	38	39	4¼	+	–	+	–	–	6	32	40	—	Medical induction.
3966	22	1	42	42	4½	+	–	+	–	–	7¼	10	50	—	
3985	24	1	38	38	—	+	–	+	–	–	6½	17	50	—	Gen. contraction. Surg. induction.
3986	26	1	40	41	4¼	+	–	+	–	–	7	17	35	—	
3991	31	3	40	40	4¾	+	–	–	+	–	6½	11	5	—	Spina bifida. Talipes.
4005	27	4	40	40	4¼	+	–	+	–	–	7½	8	5	—	Previous cæsarean section.
4010	20	2	39	39	4½	+	–	+	–	–	6¾	9	25	—	
4042	29	3	36	41	4¼	+	–	+	–	–	–	9	55	—	Hydramnios.
4071	21	1	38	40	4¼	+	–	+	–	–	6¾	12	10	—	Medical induction.
4077	22	2	40	40	4½	+	–	+	–	–	6	6	50	—	
4105	31	6	37	41	—	+	–	+	–	–	7½	14	15	—	Medical induction failed.
4110	21	2	37	39	4¼	+	–	+	–	–	7¾	13	45	—	Acute bronchitis. Medical induction.
4118	28	2	40	40	—	+	–	+	–	–	7	8	10	—	Promontory just reached.
4156	26	3	40	40	4½	+	–	+	–	–	8¾	6	20	—	
4160	19	1	40	40	—	+	–	+	–	–	6	2	—	—	Contracted outlet.
4166	24	1	27	27	4¼	+	–	–	–	+	2½	2	40	—	Child lived 1 hour.
4172	27	1	40	40	4½ +	+	–	+	–	–	7	21	15	—	Chronic bronchitis.
4175	19	1	40	40	4¼	+	–	+	–	–	7	13	40	—	
4223	31	2	41	41	—	+	–	+	–	–	5½	12	15	—	Contracted outlet.
4288	25	2	40	40	4¼	+	–	+	–	–	7½	11	20	—	
4283	17	1	36	—	—	+	—	—	—	—	—	—	—	—	Observation.
4571	—	—	39	39	4¾	+	–	+	–	–	7	13	45	—	
4296	22	2	40	40	4½	+	–	+	–	–	7	8	15	—	Post-partum hæmorrhage.
4321	24	3	38	38	—	+	–	+	–	–	5¾	11	55	—	R. O. P. Long rotation. Scabies.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.					
			wks	wks	ins.						lbs.	hrs.	mins.		
4326	22	1	39	39	4¼	+	–	+	–	–	7½	15	30	—	Post-partum hæmorrhage.
4356	23	2	40	40	4⅛	+	–	+	–	–	8	11	10	P	Breast abscess.
4373	20	1	38	39	4¼	+	–	+	–	–	5½	17	45	—	Medical induction.
⎰4404	19	1	35	—	—	+	—	—	—	—	—	—	—	—	
⎱4468	—	—	36	36	—	+	–	+	–	–	7	15	20	—	Gen. contraction.
4420	24	1	36	36	—	+	–	+	–	–	5	8	40	P	Mastitis.
4434	37	2	40	40	4½	+	–	+	–	–	8½	5	55	—	
4453	24	1	40	40	4⅜	+	–	+	–	–	6¼	10	45	—	
4501	25	3	41	41	4¼	+	–	+	–	–	6¾	10	30	—	
4511	24	1	40	41	4⅛	+	–	+	–	–	6¼	10	—	—	
4535	34	6	41	41	4¼	+	–	+	–	–	7¼	2	30	—	
4549	21	1	40	40	4 –	+	–	+	–	–	6¾	7	20	—	L. O. P. Long rotation. Medical induction.
4550	27	5	40	40	4¼	+	–	+	–	–	7	11	—	—	
4577	36	1	36	36	4¼	+	–	+	–	–	5¾	20	30	—	
4592	19	1	39	39	4½ –	+	–	+	–	–	7	17	45	—	
4593	29	1	37	37	4¼	+	–	+	–	–	6½	4	—	—	Cardiac.

B.—Others.

44	27	2	39	39	4	+	–	+	–	–	7	10	15	—	
137	28	2	40	40	4	+	–	+	–	–	7	9	40	—	
268	28	3	41	41	4½	+	–	+	–	–	6	3	35	—	
365	31	4	39	39	4	+	–	+	–	–	7½	9	30	P	Mastitis.
405	35	7	39	39	4½	+	–	+	–	–	7¼	2	15	—	High blood pressure.
440	19	1	39	39	4	+	–	+	–	–	7¼	12	5	—	
523	31	5	39	39	4	+	–	+	–	–	6¾	32	40	P	Mastitis.
744	20	1	40	40	4	+	–	+	–	–	8	15	10	—	
798	34	2	33	33	4 –	+	–	–	+	–	7¾	38	30	—	Forceps failed outside.
859	22	2	41	41	—	+	–	–	+	–	8¾	12	55	—	Cord tight round neck.
893	30	1	35	38	—	+	–	–	–	+	3¼	2	30	—	Albuminuria. Surg. induction. Child lived 4½ hours.
918	27	1	37	37	3½	+	–	+	–	–	7	16	25	—	
1142	37	12	40	40	4¼	+	–	+	–	–	7	20	30	—	Forceps failed outside.
1271	39	10	37	37	4 +	+	–	–	–	+	3¾	7	35	—	Placenta prævia. Prolapsed cord. Surg. induction. Talipes.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
1579	21	1	40	40	—	+	−	−	+	−	6	8	45	—	
1965	24	1	41	41	4−	+	−	−	−	+	−	48	—	—	Child lived 13½ hrs. Intracranial hæmorrhage.
2009	31	7	41	41	4¼	+	−	+	−	−	8¾	32	50	—	Forceps failed outside.
2416	30	2	42	42	4	+	−	+	−	−	8	23	25	—	
2534	28	5	40	40	4	+	−	+	−	−	6¾	10	30	—	Cord presentation.
2623	28	1	44	44	4	+	−	+	−	−	7¼	88	—	—	
2640	18	1	38	38	—	+	−	+	−	−	6½	74	20	—	Gen. contraction.
2687	21	2	36	36	—	+	−	+	−	−	5¾	5	40	P	Pyrexia unknown origin. Promontory just reached.
2827	24	2	43	43	4	+	−	+	−	−	7¾	9	5	—	
2975	28	3	40	40	—	+	−	+	−	−	9½	2	45	—	Gen. contraction.
3018	18	1	39	39	—	+	−	−	−	+	7¾	20	40	—	Intracranial hæmorrhage.
3074	30	5	39	39	4	+	−	+	−	−	7½	8	40	—	
3165	44	10	39	39	3⅞	+	−	−	+	−	6¼	15	15	—	
3395	24	4	40	40	4½	+	−	+	−	−	8	8	5	—	Prolapsed cord.
3417	40	9	42	42	4¼	+	−	+	−	−	6¾	17	—	—	Oedema of anterior lip.
3430	35	4	40	40	4	+	−	+	−	−	7½	48	—	—	
3703	30	1	42	42	4	+	−	−	+	−	8½	72	—	P	R. O. P. Long rotation. Pyrexia unknown origin.
3715	25	3	41	41	4	+	−	+	−	−	5¼	4	55	—	
3832	23	1	39	39	4¼	+	−	+	−	−	6¼	23	15	—	
3915	30	1	44	44	4¼	+	−	+	−	−	7½	10	25	—	Post-partum hæmorrhage.
3919	19	1	40	41	4¼	+	−	+	−	−	5	17	10	—	
4103	20	2	40	40	—	+	−	+	−	−	6½	8	20	—	Promontory just reached.
4141	20	1	37	40	4¼	+	−	+	−	−	6½	28	40	—	Albuminuria. Post-partum hæmorrhage.
4171	21	1	37	37	4½	+	−	+	−	−	6¾	16	30	—	Albuminuria.
4219	25	2	40	40	4¼	+	−	+	−	−	7¼	8	—	—	L. O. P. Long rotation.
4240	26	2	39	39	4½	+	−	+	−	−	8½	22	—	—	
4370	39	10	35	35	3½	+	−	+	−	−	6¼	18	50	—	
4379	28	2	40	40	4¼	+	−	+	−	−	8½	19	—	—	
4436	22	1	40	40	—	+	−	+	−	−	9	21	45	—	Gen. contraction.
4475	36	3	43	43	4¼	+	−	+	−	−	−	17	30	—	Uterine fibroid.
4488	25	4	38	38	4 +	+	−	+	−	−	6¾	20	45	P	Breast abscess.
4533	33	6	39	39	—	+	−	+	−	−	9	16	5	—	Promontory just reached.

CONTRACTED PELVIS. 2. FORCEPS DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
26	31	6	40	40	4½	+	–	+	–	–	8	13	—	—	R. O. P. Manual rotation.
157	17	1	44	44	4¼	+	–	+	–	–	7¼	26	45	—	
170	20	1	40	40	4	+	–	+	–	–	7¼	13	30	—	Episiotomy.
179	33	4	39	39	—	+	–	+	–	–	7	51	10	—	R. O. P. Manual rotation. Promontory just reached.
197	28	1	35	35	3¾	+	–	–	–	+	4¾	27	45	S	Child lived 17 days. Uterine sepsis.
199	22	1	40	40	4¼	+	–	+	–	–	9½	34	15	—	R. O. P. Manual rotation. Episiotomy.
208	20	1	40	40	4¼	+	–	+	–	–	7¼	14	45	—	R. O. P. Manual rotation. Episiotomy.
247	19	1	38	38	4¼	+	–	+	–	–	6	44	10	—	Episiotomy.
347	23	1	27	—	—	+	—	—	—	—	—	—	—	—	Breech. External version.
1012	—	—	35	35	4–	+	–	+	–	–	5¼	23	40	—	
448	21	1	22	—	—	+	—	—	—	—	—	—	—	—	
2393	—	—	40	40	—	+	–	+	–	–	6	11	30	—	Flat pelvis.
462	29	1	40	40	—	+	–	+	–	–	7¼	21	5	—	Episiotomy. Post-partum hæmorrhage.
574	23	1	40	40	—	+	–	+	–	–	7	22	30	—	Promontory just reached.
731	29	1	28	—	—	+	—	—	—	—	—	—	—	—	
902	—	—	40	40	3½	+	–	+	–	–	5¾	47	45	—	High forceps. Episiotomy.
797	20	1	41	41	—	+	–	+	–	–	7½	59	35	—	Narrow outlet. Os not fully dilated. Cervical tear.
826	26	3	39	40	4¼ +	+	–	+	–	–	7¾	9	30	—	
924	31	1	39	40	4½	+	–	+	–	–	–	32	40	—	
998	25	1	40	41	4 +	+	–	+	–	–	–	22	—	—	High forceps.
1000	25	1	39	39	3⅞	+	–	+	–	–	8	48	—	—	Small fibroid.
1007	25	1	40	40	—	+	–	+	–	–	7	26	20	—	Contracted outlet. Episiotomy.
3031	33	1	41	41	—	+	–	+	–	–	6½	21	55	—	Contracted outlet.
1044	22	1	40	40	—	+	–	+	–	–	8½	11	40	—	Eclampsia. 2 fits. Complete tear.
1063	23	1	40	40	—	+	–	+	–	–	5¼	72	—	—	Contracted outlet. Episiotomy.
1110	18	1	40	42	—	+	–	+	–	–	7¾	12	40	—	Contracted outlet.
1138	25	1	37	37	4	+	–	+	–	–	5¾	38	30	S	Subinvolution.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
1190	29	2	34	40	4−	+	−	−	+	−	7	72	—	—	High forceps. Os not fully dilated. Cervical tear.
1193	26	1	37	41	4+	+	−	+	−	−	8	21	20	—	Post-partum hæmorrhage.
1202	32	1	41	41	4	+	−	−	+	−	9¼	24	—	—	Pyelitis. High forceps. Os not fully dilated. Cervical tear.
1308	25	1	35	—	—	+	—	—	—	—	—	—	—	—	Pyelitis.
1703	—	—	40	40	—	+	−	+	−	−	7¾	12	50	P	R.O.P. Manual rotation. Breast abscess.
1333	21	1	41	41	4¼	+	−	+	−	−	7½	9	50	—	
1342	24	1	35	—	—	+	—	—	—	—	—	—		—	Observation.
1489	—	—	38	38	4	+	−	+	−	−	6¼	18	35	—	Surgical induction. Spinal anæsthesia.
1564	27	1	40	40	4½	+	−	+	−	−	9¼	19	—	—	High forceps.
1691	31	1	39	39	—	+	−	+	−	−	6½	13	30	—	Contracted outlet. Episiotomy. Fracture of coccyx.
1821	29	2	40	40	4⅛	+	−	−	+	−	8½	44	25	—	
2031	29	1	40	40	—	+	−	+	−	−	10	18	20	S	Contracted outlet. Subinvolution.
2215	34	1	40	42	4¼	+	−	+	−	−	7	33	—	—	R. O. P. Manual rotation. Cervical tear. Medical induction failed.
2326	27	1	33	—	—	+	—	—	—	—	—	—	—	—	Breech. External version.
2985	—	—	40	40	4½	+	−	−	+	−	7½	48	—	S	Albuminuria. Puerperal septicæmia. Jaundice.
2356	22	1	35	38	—	+	−	+	−	−	4½	9	—	—	Contracted outlet. Albuminuria. Surg. induction.
2392	30	3	36	40	—	+	−	−	+	−	9	9	45	—	Flat pelvis.
2460	22	2	40	40	4½	+	−	+	−	−	7½	30	10	—	
2465	20	1	38	38	—	+	−	+	−	−	6	16	45	—	Contracted outlet.
2583	20	1	40	40	—	+	−	+	−	−	9½	49	25	—	Eclampsia. 5 fits. Contracted outlet.
2611	18	1	40	40	4¼	+	−	+	−	−	6	40	50	—	
2748	33	9	39	—	—	+	—	—	—	—	—	—	—	—	False labour.
2915	—	—	41	41	4	+	−	+	−	−	9	16	55	—	
2843	29	1	34	34	—	+	−	+	−	−	6¼	16	15	—	Contracted outlet.
2902	31	1	40	40	—	+	−	+	−	−	8	36	20	S	Spinal anæsthetic. Septic vagina.
2980	29	1	39	39	—	+	−	+	−	−	6¾	33	20	—	Contracted outlet.
3057	27	1	40	40	—	+	−	+	−	−	8¼	25	30	—	Contracted outlet. Spinal anæsthesia. Bilateral episiotomy.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	D.C. ins.	Result.					Weight of Child. lbs.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.		hrs.	mins.		
3095	33	1	41	41	4½	+	–	–	+	–	8¼	72	—	S	High forceps. L. O .P. Manual rotation. Septic vagina.
3137	29	1	40	40	4½	+	–	+	–	–	7	19	—	—	L. O. P. Manual rotation. Episiotomy.
3200	29	1	32	39	4	+	–	–	+	–	8	—	—	S	Albuminuria. Indefinite duration of labour. Several days. Cervical tear. Uterine sepsis.
3221	28	1	40	40	—	+	–	+	–	–	8½	22	55	S	Contracted outlet. R. O. P. Manual rotation. Uterine sepsis.
3525	28	1	38	39	4	+	–	+	–	–	7	59	50	—	Albuminuria.
3049	33	12	39	40	4½	+	–	–	+	–	9½	19	—	—	Gross œdema of cervix. Transferred day after delivery to Fever Hospital with dysentery.
3528	31	2	39	43	4	+	–	+	–	–	6¼	78	55	—	Medical induction. Prolapsed cord.
3580	24	3	39	41	—	+	–	+	–	–	6¾	8	45	P	Contracted outlet. Pyelitis.
3599	29	2	37	39	4¼	+	–	+	–	–	7¼	13	55	—	Surgical induction.
3680	29	1	40	40	—	+	–	+	–	–	–	48	—	—	R .O. P. Manual rotation.
3701	24	1	38	38	3½	+	–	+	–	–	?	23	25	—	Forceps failed outside. Spinal anæsthetic.
3719	19	1	40	40	4	+	–	+	–	–	6¾	10	10	P	Albuminuria. Pyelitis.
3788	21	1	40	40	4	+	–	–	+	–	7¾	48	—	—	Prolapsed cord. Complete tear.
3825	23	1	38	38	4	+	–	+	–	–	5¾	6	35	—	
3929	27	1	40	40	—	+	–	+	–	–	6	21	15	—	Contracted outlet. Episiotomy.
3965	20	1	43	43	4¼	+	–	+	–	–	8	21	25	—	Episiotomy. Spinal anæsthetic.
4015	28	1	39	39	4¼	+	–	+	–	–	7½	17	55	—	R. O. P. Manual rotation. Episiotomy. Spinal anæsthetic.
4017	24	2	41	41	4¼	+	–	–	–	+	7¼	35	—	—	R. O. P. Manual rotation. Child lived 3 days. Intracranial hæmorrhage.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins.		
4028	24	1	39	43	3¾	+	–	+	–	–	7½	22	5	—	R. O. P. Manual rotation. Forceps.
4040	30	1	37	40	4¼	—	+	–	+	–	7½	72	—	S	Surgical induction. High forceps. Streptococcal septicæmia. Died in 5 days.
4128	29	1	39	40	4	+	–	+	–	–	—	9	20	—	Surgical induction. High blood pressure.
4186	23	1	37	—	—	+	—	—	—	—	—	—	—	—	Breech. External version.
4457	—	—	40	42	4⅜	+	–	+	–	–	5¾	7	—	—	R. O. P. Manual rotation. Episiotomy.
4231	27	1	39	41	4	+	–	+	–	–	7¼	53	15	—	Episiotomy.
4307	19	1	39	39	3½	+	–	–	+	–	7½	12	20	—	L. O. P. Manual rotation. Prol. cord. Episiotomy. Complete tear.
4316	21	1	38	40	4½	+	–	–	–	+	7¾	17	30	S	Episiotomy. Uterine sepsis. Child lived 17 days. Cellulitis.
4358	24	1	39	39	—	+	–	+	–	–	7¼	24	35	—	R. O. P. Manual rotation.
4502	22	2	40	40	4¼	+	–	+	–	–	8½	96	—	—	
4531	29	5	40	40	4	+	–	+	–	–	10¾	8	50	—	
4546	24	1	38	40	4	+	–	–	+	–	6½	24	—	—	Medical induction.

B.—Others.

47	36	9	40	40	4¼	+	–	+	–	–	8	9	30	P	Anæmia with splenomegaly.
320	34	4	39	40	4½	+	–	–	+	–	9½	13	10	—	Forceps failed outside. Face presentation. Manual correction. Cervical tear.
561	22	2	38	40	3½	+	–	+	–	–	7¾	35	45	—	
641	21	1	40	40	—	+	–	+	–	–	8	16	45	—	Episiotomy. Gen. contraction.
854	24	1	42	42	4¾	+	–	+	–	–	7¼	57	40	S	Albuminuria. Episiotomy. Vesico-vaginal fistula.
871	26	1	30	—	—	+	—	—	—	—	—	—	—	—	Albuminuria.
1223	—	—	39	39	3¾	+	–	+	–	–	9½	13	40	—	High forceps.
1057	33	1	36	36	—	+	–	–	+	–	4¼	44	10	—	Contracted outlet.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	D.C. ins.	Result. Mother. L.	Result. Mother. D.	Result. Child. L.	Result. Child. S.B.	Result. Child. D.	Weight of Child. lbs.	Labour. hrs	Labour. mins.	Pyrexia or Sepsis.	Remarks.
1140	26	1	41	41	4 +	+	–	+	–	–	7	42	—	P	R. O. P. Manual rotation. Pyrexia unknown origin.
1173	32	1	37	37	4	+	–	–	–	+	3¾	26	15	—	R. O. P. Manual rotation. Child lived 2½ hours.
1227	26	1	39	39	—	+	–	+	–	–	7	20	5	—	Forceps failed outside. Contracted outlet.
1246	20	1	41	41	—	+	–	–	+	–	6¼	27	45	—	Gen. contraction. Eclampsia. 6 fits.
1354	28	1	37	37	3½ +	+	–	+	–	–	6¾	50	25	—	Forceps failed at home. Post-partum hæm.
{1396	20	1	19	—	—	+	—	—	—	—	—	—	—	—	Pyelitis.
3085	—	—	37	38	4¼	+	–	–	+	–	7½	96	—	P	R. O. P. Manual rotation failed. Pyrexia unknown origin.
1600	21	1	41	41	4¾	+	–	+	–	–	8¾	16	45	—	Episiotomy.
1724	30	1	39	39	—	+	–	+	–	–	8	45	30	—	Episiotomy.
1789	21	1	40	40	4⅜	+	–	+	–	–	6¾	19	20	—	R.O.P. Face to pubis.
1812	30	1	40	40	4¼	+	–	+	–	–	7½	30	30	—	
1830	27	2	40	40	4	+	–	+	–	–	–	66	5	S	High forceps. Episiotomy. Cervical tear. Subinvolution.
1846	27	1	33	40	4	+	–	+	–	–	6¼	8	15	—	Complete tear. Eclampsia.
1848	33	3	40	40	—	+	–	–	+	–	8½	25	40	—	Forceps failed outside. Promontory just reached.
1898	36	9	40	40	—	+	–	+	–	–	6¾	11	55	—	Contracted outlet. Epilepsy.
1971	46	13	36	36	4½	—	+	–	+	–	9¼	14	45	S	Death from peritonitis 11 days atfer delivery. Ruptured uterus found at P.M. exam.
2289	35	7	41	41	—	+	–	+	–	–	11¼	24	30	—	Forceps failed outside. R. O. P. Manual rotation. High forceps. Depressed fracture
2413	21	1	40	41	—	+	–	+	–	–	9	23	40	—	Medical induction. R. O. P. Manual rotation. Gen. contraction.
2435	21	1	41	41	—	–	+	–	+	–	8¾	18	—	S	Forceps failed outside. High forceps. Complete tear. Depressed fracture. Died of puerperal sepsis 5 days after delivery

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins.		
2462	25	1	39	39	—	+	–	+	–	–	7¼	52	50	S	Forceps failed outside. R. O .P. Manual rotation. Episiotomy. Septic vagina.
2479	27	1	43	43	—	+	–	+	–	–	7¾	31	40	—	High forceps. Flat pelvis.
2498	30	1	38	—	—	+	—	—	—	—	—	—	—	—	
2846	—	—	42	42	4¼	+	–	+	–	–	7½	37	5	S	Septic perineum.
2499	30	3	43	43	4¾	+	–	–	–	+	—	18	45	S	High forceps. Depressed fracture Child lived 26 hours. Congenital deformities.
2686	34	7	40	40	—	+	–	+	–	–	9¼	26	25	—	Promontory just reached. Depressed fracture.
2712	22	1	39	39	—	+	–	+	–	–	6¾	17	15	—	Promontory just reached. Prolapsed cord.
2737	21	1	41	41	4	+	–	+	–	–	6¾	72	—	—	Eclampsia. 13 fits. Os not fully dilated. Cervical tear.
2765	27	2	40	40	4½	+	–	–	+	–	8	14	—	—	Forceps failed outside. R. O. P. Manual rotation. Prolapsed cord. Spinal anæsthetic.
2788	30	1	41	41	—	+	–	–	+	–	8½	90	50	—	Promontory just reached. Forceps failed outside. R. O. P. Manual rotation. Episiotomy. Cervical tear.
2933	33	1	40	40	4¾	+	–	+	–	–	6½	17	5	—	Episiotomy. Cervical tear.
3075	34	4	41	41	4½	+	–	–	+	–	11	58	—	S	Forceps failed outside. Brow. septicæmia. (B. coli).
3116	32	1	42	42	4¼	+	–	–	+	–	9½	45	—	—	Forceps failed outside. Prolapsed cord. Spina bifida.
3143	25	1	41	41	4½	+	–	+	–	–	9¼	34	50	—	Albuminuria.
3150	20	1	40	44	4½	+	–	–	+	–	9	11	35	—	Accidental hæmorrhage. Episiotomy.
3159	23	1	40	40	4½	+	–	+	–	–	9	25	30	—	

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	D.C. ins.	Result.					Weight of Child. lbs.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.		hrs	mins.		
3183	28	1	40	40	—	+	–	–	+	–	9	49	45	—	Forceps failed outside. General contraction. High forceps.
3463	21	1	43	43	4	+	–	+	–	–	7½	51	45	—	High forceps. Episiotomy.
3506	28	1	40	40	4	+	–	+	–	–	8½	96	—	—	Albuminuria. Os not fully dilated.
3646	39	7	40	40	4	+	–	+	–	–	10¼	19	25	—	
3800	32	6	44	44	4	+	–	+	–	–	8½	29	—	—	R. O. P. Manual rotation.
3992	24	1	40	40	4½	+	–	+	–	–	9½	38	15	—	
4003	27	1	42	42	4¼	+	–	+	–	–	7¾	45	40	—	Forceps failed outside. Episiotomy. Spinal anæsthetic.
4009	22	1	40	40	3½	+	–	+	–	–	6	40	25	—	Post-partum hæm.
4018	29	2	40	40	—	+	–	+	–	–	7½	13	—	—	Gen. contraction.
4038	34	1	40	40	4¼	+	–	–	+	–	8¾	43	50	—	L. O. P. Manual rotation.
4089	39	3	40	40	4	+	–	+	–	–	10¼	17	30	—	R. O. P. Manual rotation.
4182	40	5	40	40	—	+	–	–	+	–	8¼	28	12	—	R. O. P. Manual rotation.
4194	21	1	38	38	—	–	+	–	+	–	7	37	30	P	Flat pelvis. Albuminuria. Died 3 days after delivery from acute influenzal broncho-pneumonia.
4279	32	4	41	41	4¼	–	+	–	+	–	7	29	45	—	Forceps failed outside. R.O.P. Forceps failed in hospital. Internal version to footling. Ruptured uterus. Died shortly after delivery.
4335	29	1	40	40	—	+	–	–	–	+	8¾	68	30	—	Gen. contraction. R. O. P. Manual rotation. Child lived 10 days. Intracranial hæmorrhage.
4395	20	1	40	40	4¼	+	–	+	–	–	8¼	39	35	—	L. O. P. Manual rotation.
4509	42	11	40	40	4	+	–	+	–	–	7¾	52	7	—	
4513	23	1	42	42	4½–	+	–	+	–	–	8	11	55	—	
4536	32	2	39	39	4⅜	+	–	+	–	–	7	96	—	S	Episiotomy. Septic vagina.
4573	30	1	37	37	—	+	–	+	–	–	6¾	22	15	—	Contracted outlet.

CONTRACTED PELVIS. CÆSAREAN SECTION. 3. CLASSICAL OPERATION.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg No.	Age.	Parity.	Stage of Preg. on Admission. wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
51	23	1	42	42	4	+	–	+	–	–	5	–	–	—	Albuminuria. Detached retina.
133	28	5	34	36	4¼	+	–	+	–	–	7	–	+	—	Third labour induced.
430	36	5	42	42	—	+	–	+	–	–	8½	–	–	—	Placenta prævia.
445	31	1	41	41	4¼	+	–	+	–	–	6½	–	–	—	
521	25	1	40	41	4	+	–	+	–	–	7	+	–	—	
562	31	1	37	39	3⅝	+	–	+	–	–	6	+	–	—	
697	32	4	33	—	—	+	—	—	—	—	—	—	—	—	Observation.
1405	—	—	42	42	4	+	–	–	+	–	6½	–	–	P	27 hours in labour. Pyrexia unknown origin.
757	20	1	40	40	4⅛	+	–	+	–	–	8½	–	–	S	Collapsed after operation. Free bleeding. Puerperal salpingo-oophoritis.
847	36	2	38	39	4 +	+	–	+	–	–	6¾	–	+	P	Pyrexia unknown origin. Previous induction.
930	25	1	37	37	3¼	+	–	+	–	–	6½	–	–	—	
945	24	2	39	39	4	+	–	+	–	–	7½	–	–	P	Bronchitis. Previous miscarriage.
1061	24	1	38	40	2¾	+	–	+	–	–	?	–	–	—	Child feeble.
1121	24	1	33	—	—	—	—	—	—	—	—	—	—	—	Albuminuria.
1412	—	—	36	36	3¾	+	–	+	–	–	7	–	–	—	
1425	21	1	11	—	4½	+	–	–	–	–	–	–	–	—	Congenital and rheumatic heart disease.
4027	—	—	—	39	4½	+	–	–	–	+	7¾	–	–	—	Child died on 12th day from broncho-pneumonia and teratoma.
1612	26	3	41	41	4⅜	+	–	+	–	–	8¼	–	–	—	Two previous still-births.
1633	30	1	41	41	4	+	–	+	–	–	9	–	–	P	Pyrexia unknown origin. Albuminuria.
1634	23	1	41	41	4	+	–	+	–	–	8½	–	–	P	Pyrexia unknown origin.
1679	22	2	38	44	3¼	+	–	+	–	–	7¼	+	+	—	Medical induction failed.
1685	36	4	40	42	4	+	–	+	–	–	9¾	+	+	—	6 hours in labour. 3 instrumental deliveries.
2000	25	3	38	—	—	+	—	—	—	—	—	—	—	—	Observation.
2179	—	—	40	40	3½ +	+	–	+	–	–	7¾	–	–	—	2 Previous still-births.

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child lbs	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
2102	21	1	30	—	—	+	—	—	—	—	—	—	—	—	Observation.
3093	—	—	40	40	4 +	+	–	+	–	–	7½	–	–	S	Streptococcal septicæmia.
2438	23	2	40	40	3¾	+	–	+	–	–	7¼	–	–	—	Previous spont. delivery.
2497	25	1	37	—	—	+	—	—	—	—	—	—	—	—	
2806	—	—	39	40	3¾	+	–	–	+	–	—	–	–	—	Anencephalic monster.
2782	40	2	42	45	3¾	+	–	+	–	–	—	–	–	—	Fibroid. Myomectomy. Previous miscarriage.
2808	21	3	38	38	4¼	+	–	+	–	–	7¾	–	–	S	Multiple pyæmic abscesses. Two previous still-births.
2956	31	1	39	42	3¾	+	–	+	–	–	7¼	–	–	—	
2991	27	1	33	—	—	+	—	—	—	—	—	—	—	—	
3532	—	—	39	39	3¼–	+	–	–	+	–	7¾	+	+	—	Cardiac. Breech. Hydrocephalus.
3020	25	1	37	41	2⅞	+	–	+	–	–	9¼	–	–	P	Pyrexia unknown origin.
3096	21	3	39	39	4	+	–	+	–	–	6½	–	–	—	Two previous still-births.
3115	33	1	40	40	3½	+	–	+	–	–	6½	–	–	P	Pyelitis.
3539	32	3	35	—	—	+	—	—	—	—	—	—	—	—	Observation.
3903	—	—	39	40	—	+	–	+	–	–	7	–	–	—	Two instrumental deliveries with still-births.
3641	30	7	33	—	—	+	—	—	—	—	—	—	—	—	Anæmia.
4121	—	—	38	38	4⅛	+	–	+	–	–	8½	–	+	—	Three miscarriages. Three spontaneous deliveries, one still-birth.
3847	43	1	38	39	—	+	–	–	–	+	4½	–	–	—	Child died after 11 days from enteritis.
3884	25	1	36	40	4½	+	–	+	–	–	8½	+	+	—	Pulmonary tuberculosis.
3945	24	1	37	41	4	+	–	+	–	–	8¾	–	–	—	Medical induction failed.
4281	32	5	38	41	4	+	–	+	–	–	7¼	–	–	—	Three instrumental deliveries. Three live children. Medical induction failed.
4297	25	3	37	40	4	+	–	+	–	–	8½	–	+	P	Bronchitis.
4328	27	1	38	39	3½	+	–	+	–	–	6½	–	–	S	Fibroid. Myomectomy. Parametritis.
4331	29	1	40	40	3⅛	+	–	+	–	–	5½	–	–	S	Streptococcal septicæmia.
4466	29	1	39	42	4¼	+	–	+	–	–	7	–	–	—	Medical induction.
4470	23	1	38	40	3¾	+	–	+	–	–	5¾	–	–	—	Albuminuria.

B.—Others.

Reg No.	Age	Parity.	Stage of Preg on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child lbs.	Sterilised.	Spinal Anæsthetic	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
222	21	1	41	43	3¾	+	–	+	–	–	7½	–	+	—	Medical induction failed.
765	36	5	43	43	4½	+	–	+	–	–	8½	–	–	—	Transverse. Prolapsed cord and hand. Two instrumental deliveries. No live children.
799	24	1	38	38	4–	+	–	+	–	–	6¾	–	–	—	
1310	29	2	36	40	4¼	+	–	+	–	–	8¾	–	–	—	Placenta prævia. Albuminuria. Old recto-vaginal fistula.
1428	33	4	41	42	3½	+	–	+	–	–	7	+	–	—	Three breech deliveries. Two still-births.
2104	25	2	40	40	—	+	–	+	–	–	5¾	–	–	P	Wound sepsis.
2777	36	3	44	44	4⅛	+	–	+	–	–	9½	+	–	P	Small fibroid. Mastitis.
2785	26	2	38	40	—	+	–	+	–	–	6¾	–	–	—	Gen. contraction.
2994	33	9	39	39	—	–	+	+	–	–	7½	+	+	S	Six normal deliveries. Two miscarriages. Died on 9th day. Peritonitis.
3268	29	1	39	39	4	+	–	+	–	–	8	+	+	–	Pulmonary tuberculosis.
3303	33	1	39	39	—	+	–	+	–	–	7½	+	–	S	General contraction. Uterine sepsis.
3338	29	2	43	43	—	+	–	+	–	–	6½	–	–	—	Previous miscarriage.
3566	25	1	40	41	4	+	–	+	–	–	7½	–	–	—	
3778	21	1	40	40	—	+	–	+	–	–	8	–	–	P	Lobar pneumonia.
3904	30	5	40	40	—	+	–	+	–	–	8¾	+	+	—	Two previous inductions.
4195	27	1	40	40	3½	+	–	+	–	–	7½	–	–	—	Breech.

REPEAT SECTIONS. CLASSICAL.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

67	24	2	28	28	3	+	–	–	–	+	2¾	–	+	—	Premature labour. Child died after 32 days from broncho-pneumonia.
{245	36	4	35	—	—	+	—	—	—	—	—	—	—	—	
{531	—	—	39	39	4⅛	+	–	+	–	–	5	+	+	–	One live child.
372	22	3	38	40	—	+	–	+	–	–	6¾	+	+	—	Two previous sections.

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
576	31	4	38	39	4½	+	–	+	–	–	10	+	+	—	First delivery, premature, spontaneous. Second instrumental with still-birth.
577	25	4	39	39	4	+	–	+	–	–	8½	+	+	—	First delivery spontaneous with live child. Second instrumental with still-birth.
624	24	3	39	39	4⅛	+	–	+	–	–	8	+	+	—	First delivery instrumental with still-birth.
637	29	2	38	41	4¼	+	–	+	–	–	7½	+	–	—	
665	25	2	38	40	2⅞	+	–	–	–	+	–	–	–	—	Cardiac disease. Child lived 8 hours Asphyxia. First child lived only 2 hours.
753	18	2	39	40	3½	+	–	+	–	–	7	+	–	—	First child lived 3 months.
849	34	5	38	40	4	+	–	+	–	–	9	+	–	—	Albuminuria. Two still-births. One miscarriage.
909	24	2	38	39	3½	+	–	+	–	–	7½	+	+	—	First child lived 2 weeks.
935	27	3	38	39	4	+	–	+	–	–	7	+	+	—	First delivery, spontaneous, with still-birth.
1049	25	2	37	40	3¾	+	–	+	–	–	7½	+	–	—	
1188	29	2	38	42	3½	+	–	+	–	–	8	+	–	S	Thrombo-phlebitis.
1200	35	2	38	40	4	+	–	+	–	–	5¼	+	–	—	First child lived 4 months. Debility.
1287	24	3	35	—	—	+	—	—	—	—	—	—	—	—	
1533	—	—	38	40	3¾	+	–	+	–	–	7	+	–	—	Previous miscarriage.
1341	20	3	34	35	3¼	+	–	+	–	–	5¾	+	–	P	Pyrexia unknown origin. Two previous sections.
1470	20	2	38	40	—	+	–	+	–	–	6½	+	–	—	First child died—pneumonia.
1509	31	3	42	42	4	+	–	+	–	–	8	+	+	P	First delivery instrumental with still-birth. Pyrexia unknown origin.
1525	28	2	37	39	3½	+	–	+	–	–	7¼	+	–	—	
1568	28	3	39	40	4–	+	–	+	–	–	8	+	–	—	Breech. Second delivery, twins, forceps.
1842	23	2	36	—	—	+	—	—	—	—	—	—	—	—	Observation.
2021	—	—	37	41	4	+	—	+	—	—	7¾	+	–	P	Mastitis.

Reg No.	Age	Parity.	Stage of Preg on Admission	Stage of Preg. at Delivery.	D.C.	Result.					Weight of Child	Sterilised.	Spinal Anæsthetic	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
			wks.	wks.	ins.	L.	D.	L	S.B.	D.	lbs.				
1866	33	2	38	38	3½	+	−	+	−	−	6½	+	−	—	
2164	26	3	37	37	3½	+	−	+	−	−	6¾	+	−	—	First delivery instrumental with still-birth.
2186	23	2	39	40	3½	+	−	+	−	−	5½	+	−	−	
2210	30	2	36	37	3¾	+	−	+	−	−	6½	+	+	P	Pyrexia unknown origin.
2288	30	2	40	40	3½	+	−	+	−	−	4	+	−	P	Pyrexia unknown origin.
2341	31	4	37	40	4⅜	+	−	+	−	−	8	+	−	—	Previous still-birth and miscarriage.
2350	35	3	40	40	3¾	+	−	+	−	−	6¾	+	−	—	Breech. First delivery instrumental with still-birth.
2590	28	5	39	40	—	+	−	+	−	−	9½	+	+	P	Transverse presentation. Bronchitis.
2601	22	2	39	39	3½	+	−	+	−	−	6½	−	−	—	Breech. First child died.
2602	24	2	35	—	—	+	—	—	—	—	—	—	—	—	Breech. Spontaneous version.
2986	—	—	39	41	4	+	−	+	−	−	8	+	−	—	
2742	29	4	39	41	3¾	+	−	+	−	−	−	−	−	—	First delivery instrumental with still-birth. Second, miscarriage.
2757	30	3	39	40	—	+	−	+	−	−	7½	+	+	P	Mastitis. First delivery instrumental with still-birth.
2883	25	2	36	37	2¾	+	−	−	+	−	4	+	−	—	Albuminuria. Placenta prævia. Spina bifida.
3039	25	2	40	40	4½−	+	−	+	−	−	5¾	+	+	—	
3098	30	4	36	—	—	+	—	—	—	—	—	—	—	—	
3356	—	—	39	40	3¾	+	−	+	−	−	8½	+	−	—	Two spontaneous deliveries. One still-birth. One child died.
3260	27	2	38	41	—	+	−	+	−	−	9	+	−	−	Boney mass on left side of pelvis. Breech.
3326	28	2	38	40	4 +	+	−	+	−	−	6¾	+	+	P	Wound sepsis.
3484	25	2	40	41	4	+	−	+	−	−	6	+	+	—	Severe post-operative vomiting. Wound resutured fifth day.
3631	30	3	38	39	3¾	+	−	+	−	−	7½	+	−	P	Pyrexia unknown origin. First delivery spont. with still-birth .

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
3642	26	4	40	42	4¼	+	−	+	−	−	8½	−	−	S	Parametritis. Previous miscarriage and instrumental delivery.
3967	26	3	39	40	3½	+	−	+	−	−	6½	+	+	P	Mastitis. First delivery instrumental with stillbirth.
4020	31	5	40	42	—	+	−	+	−	−	7	+	+	—	Breech. Two instrumental deliveries with stillbirths. Two previous sections.
4341	37	2	37	40	3½	+	−	+	−	−	8¾	+	−	—	Breech.
4376	25	2	37	39	4	+	−	+	−	−	−	+	−	—	Placenta prævia. Very ill. Collapsed.
4411	39	2	38	39	4½	+	−	−	−	+	6¾	+	−	—	Albumenuria. Child lived 4 days. Icterus gravis.
4469	23	2	38	39	4	+	−	+	−	−	?	−	−	—	Intravenous sodium evipan anæsthesia.
4556	25	2	49	39	—	+	−	+	−	−	6½	+	+	—	

B.—Others.

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Mother L.	Mother D.	Child L	Child S.B.	Child D.	Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
37	22	2	40	41	—	+	−	−	−	+	−	+	+	—	Child lived 9 hours. Asphyxia.
962	32	3	35	—	—	+	—	—	—	—	—	—	—	—	Observation.
1220	—	—	37	37	—	+	−	+	−	−	−	−	−	−	Meningocele. First delivery instrumental with stillbirth.
2543	22	2	32	32	3¼	+	−	+ +	−	−	4¾	+	+	P	Pyrexia of unknown origin.

CONTRACTED PELVIS. 4. LOWER UTERINE SEGMENT OPERATION.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Stage of Preg. on Admission.	Stage of Preg. at Delivery.	D.C.	Result.					Weight of Child.	Labour.	Sterilised.	Spinal Anaesthetic.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.								
			wks.	wks.	ins.	L	D.	L.	S.B.	D.	lbs.	hrs.				
59	19	1	40	41	4¼ −	+	−	+	−	−	6	7	−	+	P	Pyelitis.
374	30	1	36	—	—	+	—	—	—	—	—	—	—	—	—	Observation.
606	—	—	38	38	3¾	+	−	+	−	−	6½	18	−	+	P	Pyrexia unknown origin.
721	28	1	36	37	4	+	−	+	−	−	5¾	5¼	−	+	—	
1017	25	3	40	40	3½ +	+	−	+	−	−	6¾	19½	−	+	—	First delivery spont. with still-birth. Second instrumental.
1025	29	2	40	42	4½ +	+	−	+	−	−	7½	10	−	−	—	Previous instrumental delivery with still-birth.
1265	34	1	39	40	3¾	+	−	+	−	−	6¾	22	−	+	—	
1553	34	2	41	41	4⅛	+	−	+	−	−	7	?	−	+	—	
1587	22	1	40	40	4	+	−	+	−	−	7	?	−	+	P	Pyrexia unknown origin.
1640	33	4	35	—	—	+	—	—	—	—	—	—	—	—	—	Breech. External version.
1811	—	—	39	39	4	+	−	+	−	−	?	4	−	−	—	One instrumental. One spontaneous delivery. Both children died.
1642	29	1	41	41	4	+	−	+	−	−	?	50½	−	−	—	
1660	22	2	37	40	3¾	+	−	+	−	−	8	6	−	+	—	Previous instrumental delivery with still-birth.
1662	34	2	39	40	4	+	−	+	−	−	6¼	16	−	+	S	Uterine sepsis. Spontaneous delivery with still-birth.
1864	27	2	42	42	4	+	−	+	−	−	6	7	−	−	P	Pyrexia unknown origin. Previous instrumental delivery with still-birth.
1947	27	2	36	40	3¼	+	−	−	−	+	7¼	?	−	+	—	Child lived 27 days. Bronchopneumonia. Previous abortion.

Reg. No.	Age.	Parity.	Stage of Preg. on Admission.	Stage of Preg. at Delivery.	D.C.	Result. Mother.		Result. Child.			Weight of Child.	Labour.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis.	Remarks.
			wks.	wks.	ins.	L	D.	L.	S.B.	D.	lbs.	hrs.				
1973	18	1	41	41	4¼	+	—	+	—	—	9½	12½	—	+	—	
2032	27	1	39	40	3½	—	+	+	—	—	8	2½	—	—	P	Died from broncho-pneumonia on second day.
2863	25	1	39	39	4¼	+	—	+	—	—	7½	?	—	+	P	R.O.P. Wound sepsis.
2973	28	2	36	36	3¾	+	—	+	—	—	6¾	24	—	—	P	Breast abscesses. Previous breech delivery, premature.
2992	21	1	40	40	4—	+	—	+	—	—	6½	26¼	—	—	P	Mastitis.
3267	28	1	39	41	3½	+	—	+	—	—	6½	—	—	—	—	
3340	26	1	39	40	3⅜	+	—	+	—	—	6¾	7	—	—	P	Lobar pneumonia.
3421	31	5	36	41	4—	+	—	+	—	—	8	4¼	—	—	—	3 spontaneous deliveries. All children died. 1 instrumental delivery with still-birth.
3436	23	1	39	41	3½	+	—	+	—	—	8	5¼	—	—	P	Albuminuria. Bronchitis.
3697	24	3	38	41	4—	+	—	+	—	—	7½	6	—	—	—	2 spontaneous deliveries with still-births.
3709	24	1	39	42	3½	+	—	+	—	—	8½	3	—	+	—	
3803	30	1	39	41	?	+	—	+	—	—	7½	8	—	—	—	Medical induction.
3876	23	1	40	40	3⅞	+	—	+	—	—	8	3½	—	+	P	Basal pneumonia.
3881	22	1	40	41	3¼	+	—	+	—	—	7	5½	—	—	—	Prolapsed cord before operation.
3907	23	1	36	37	3¾	+	—	+	—	—	—	12	—	—	P	Surg. induction Influenza.
4397	21	1	39	39	3½	+	—	+	—	—	7½	2	—	—	—	
4447	25	1	40	40	?	+	—	+	—	—	7	5¼	—	—	P	Wound sepsis. W.R. +.
4555	24	1	38	41	3⅞	+	—	+	—	—	7¾	—	—	—	—	

B.—Others.

903	26	2	36	36	3¾	+	—	+	—	—	5¾	20½	—	+	—	Previous instrumental delivery with still-birth.
1338	26	1	38	38	—	+	—	+	—	—	6	59	—	+	—	
1616	23	1	40	42	3¾	+	—	+	—	—	8	4	—	—	—	

Reg. No.	Age.	Parity.	Stage of Preg. on Admission. wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child. lbs.	Labour. hrs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.								
						L.	D.	L.	S.B.	D.						
2011	22	1	40	40	$4\frac{1}{4}$	+	–	+	–	–	8	$54\frac{1}{2}$	–	+	—	
2908	23	1	40	40	3 +	+	–	+	–	–	$6\frac{3}{4}$	$12\frac{1}{2}$	–	+	—	
2996	30	1	38	41	4	+	–	+	–	–	8	$4\frac{3}{4}$	–	–	—	Medical induction.
3513	20	1	40	41	4	+	–	+	–	–	$6\frac{1}{2}$	5	–	–	—	
4188	29	1	40	40	$3\frac{3}{4}$	+	–	+	–	–	$4\frac{3}{4}$	10	–	–	—	Breech presentation.

Repeat Sections. Lower Uterine Segment.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

973	26	2	39	39	$3\frac{3}{4}$	+	–	+	–	–	8	?	+	–	P	Bronchitis.
1552	28	2	38	40	$3\frac{1}{4}$	+	–	+	–	–	?	3	+	–	—	Post-partum hæmorrhage.
2676	28	2	36	38	$3\frac{3}{4}$	+	–	+	–	–	7	?	+	+	—	
3668	24	2	38	41	—	+	–	+	–	–	$9\frac{1}{2}$	12	+	–	P	Mastitis.
3786	29	4	38	41	$3\frac{1}{2}$	+	–	+	–	–	8	$11\frac{1}{4}$	+	–	P	Influenza. Two spontaneous deliveries, 1 still-birth, 1 child died.
3969	32	2	37	40	$3\frac{3}{8}$	+	–	+	–	–	$8\frac{1}{2}$	5	+	–	—	

B.—Others.

1337	36	2	42	42	—	+	–	+	–	–	$8\frac{1}{4}$	7	–	+	—	

CONTRACTED PELVIS. 5. BREECH CASES.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Result.					Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
						Mother.		Child							
						L.	D.	L	S.B.	D.					
311	32	2	40	40	4¼	+	–	–	+	–	7	17	15	—	Episiotomy. Manual delivery. Extended legs.
2266	19	1	37	—	—	+	—	—	—	—	—	—		—	Breech. Version failed.
2483	—	—	39	39	4⅜	+	–	+	–	–	7½	6	35	—	Manual delivery.
2817	21	1	40	40	—	+	–	+	–	–	7	2	50	—	Promontory just reached. Spontaneous delivery.
3988	24	3	38	40	—	+	–	+	–	–	7¾	4	35	—	Promontory just reached. Spontaneous delivery.
4205	28	1	36	—	—	+	—	—	—	—	—	—		—	Observation.
4232	—	—	37	37	4	+	–	+	–	–	6¾	8	45	—	Manual delivery. Bandl's ring.

B.—Others.

Reg No.	Age	Parity.	Stage of Preg. on Admission wks.	Stage of Preg. at Delivery. wks.	D.C. ins.	Mother L.	Mother D.	Child L	Child S.B.	Child D.	Weight of Child. lbs.	Sterilised.	Spinal Anæsthetic.	Pyrexia or Sepsis	Remarks.
109	19	1	38	38	4¼	+	–	+	–	–	7¾	12	25	—	Accidental hæmorrhage. Manual delivery. Extended arms. Fractured clavicle.
811	27	1	40	40	4¼	+	–	–	+	–	8½	39	25	—	Perforation of after-coming head.
983	27	4	39	40	3¾	+	–	+	–	–	7	4	10	—	Ext. version failed.
1508	23	2	37	37	3¾	+	–	–	+	–	8½	7	20	—	Manual delivery failed outside. Trunk born on admission. Occip. posterior.
1588	27	1	40	40	—	+	–	+	–	–	7½	27	55	—	Gen. contraction. Episiotomy. Manual delivery.
1619	22	1	40	40	4	+	–	–	+	–	8¼	60	—	P	Episiotomy. Manual delivery. Bandl's ring. Bronchitis.
1854	29	1	40	40	—	+	–	+	–	–	7	40	25	—	Contracted outlet. Manual delivery. Complete tear.
2674	37	6	31	31	4½	+	–	+	–	–	4¾	9	5	—	Prolapsed cord. Manual delivery.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins.		
2859	31	5	30	30	4	+	–	–	–	+	5¾	1	40	—	Manual delivery.
2912	22	1	40	40	—	+	–	+	–	–	5¼	15	50	—	Extended legs. Manual delivery. Contracted outlet.
3518	36	10	39	39	4½–	+	–	+	–	–	9¼	22	5	—	Manual delivery. Extended arms.
2205	37	1	40	40	—	+	–	–	+	–	7¾	48	—	—	Contracted outlet. Manual delivery. Forceps to after-coming head.
4112	36	8	38	38	4½	+	–	–	+	–	9¾	4	45	—	Manual breech delivery. Forceps to after-coming head. Fractured humerus.

CONTRACTED PELVES. 6. INTERNAL VERSION.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

774	26	4	38	38	—	+	–	–	+	–	8¼	12	30	—	Transverse presentation. Prolapsed hand, foot and cord. Bipolar version.
848	42	9	40	40	4¼	+	–	–	+	–	9	12	15	—	Posterior parietal presentation. Forceps failed in hospital. Forceps to after-coming head. Lobar pneumonia.
2798	23	2	41	41	4½	+	–	+	–	–	8¾	11	20	S	Forceps failed in hospital. Fractured humerus. Uterine sepsis.
4067	33	3	40	40	4	+	–	+	+	–	4¾ and 6	6	15	—	Twins. Prolapsed cord. Both delivered after podalic version.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.					
			wks	wks	ins.						lbs.	hrs	mins.		
949	28	6	39	39	4½	+	–	–	+	–	9	6	45	—	Prolapsed cord. Replacement failed.
1185	25	4	40	40	4½	+	–	–	+	–	7	4	15	—	Prolapsed cord.
3535	35	2	40	40	4	+	–	+ +	–	–	6¾ and 5½	28	5	—	Twins. First child vertex. Forceps failed. Internal version. Second child, manual breech delivery.
3840	22	2	39	39	4 +	+	–	+	–	–	7¾	13	10	—	Transverse. Prolapsed cord.
4246	43	11	36	42	4½	+	–	+	–	–	11	18	5	—	Myocarditis. Fractured humerus.
4583	36	8	40	40	4¼	+	–	+	–	–	?	29	30	—	Face presentation. Erb's paralysis.

CONTRACTED PELVIS. 7. CRANIOTOMY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Mother L.	Mother D.	Child L.	Child S.B.	Child D.	Weight of Child.	Labour hrs	Labour mins.	Pyrexia or Sepsis.	Remarks.
341	27	1	35	35	4½	+	–	–	+	–	6½	31	30	—	Forceps failed. Cervical tear.
{ 948	35	8	35	—	—	+	—	—	—	—	—	—		—	Observation.
1324	—	—	39	39	4⅛	+	–	–	+	–	6¼	28	55	—	Brow presentation. Forceps failed.
1817	30	6	40	40	4¼	+	–	–	+	–	7½	20	—	—	Face presentation. Prolapsed cord and hand replaced with packing. Craniotomy performed 16 hrs. later. Placenta removed manually

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Mother L.	Mother D.	Child L.	Child S.B.	Child D.	Weight of Child.	Labour hrs	Labour mins.	Pyrexia or Sepsis.	Remarks.
811	27	1	40	40	4¼	+	–	–	+	–	8½	39	25	—	Manual breech delivery. Perforation of aftercoming head.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
1731	41	8	29	33	?	–	+	–	+	–	7½	9	40	P	R.O.P. Eclampsia. Perforation to facilitate forceps delivery. Pulseless cord round neck. Pyrexia after fits. Died on second day.
2007	21	1	40	40	4½	+	–	–	+	–	7½	72	—	S	Forceps failed outside. R. O. P. Albuminuria. Vaginal sepsis.
3145	28	1	43	43	4¼	+	–	–	+	–	8¼	57	40	S	Perforation, forceps, cervical tear. Vaginal sepsis.
3950	23	1	40	40	4¼ –	+	–	–	+	–	7	31	40	—	
4108	19	1	42	42	4 +	+	–	–	+	–	8	38	10	—	Forceps failed. Cervical tear.
4432	45	18	40	40	—	+	–	–	+	–	11¾	33	—	S	Forceps failed outside. R. O. P. Spinal anæsthetic. Forceps failed after manual rotation. Uterine sepsis. Gen. contraction.

CONTRACTED PELVIS. 8. OTHER MODES OF DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

4442	21	3	30	30	4¼	+	–	–	+	–	6	3	30	—	Partial placenta prævia. Labour induced by rupture of membranes after external podalic version.
4554	32	6	40	40	4½	+	–	–	+	–	6½	72	—	S	Albuminuria. Accidental hæmorrhage. Perforation failed. Internal version. Perforation of after-coming head. Ruptured uterus. Laparotomy. Abdomen packed. Febrile for three days. Dismissed well on 38th day.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D.		hrs.	mins.		
			wks	wks	ins.						lbs.				
801	25	1	40	40	4¼	+	–	–	+	–	7½	36	30	—	Forceps failed outside. Face presentation. (R.M.P.). Manual correction failed, converted to mento - anterior. Spont. delivery. Bandl's ring. Old fracture of pelvis.
1469	22	5	36	36	4½ +	+	–	–	+	–	4¾	19	15	S	Impacted transverse. Internal version to footling. Evisceration. Delivery by hook. Uterine sepsis.
1465	31	6	41	41	4 +	–	+	–	+	–	7½	11	—	—	Previous cæsarean section. Three spontaneous and one instrumental delivery thereafter. Uterus ruptured when head was showing at outlet. Hysterectomy. Death from shock soon after.
3976	34	5	40	40	4	–	+	–	+	–	7	17	45	—	Previous cæsarean section followed by spontaneous delivery. Ruptured uterus. Death under gas and oxygen anæsthesia during operation of hysterectomy, completed post-mortem.

CONTRACTED PELVIS. 9. UNDELIVERED.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Stage of Preg. on Admission. wks,	D.C. ins.	Result. Mother.		Remarks.
					L.	D.	
666	22	1	33	4½	+	–	Injury to vulva. Keloid scar. Chloroform exam.
1081	35	3	39	4¼	+	–	Mild accidental hæmorrhage.
1082	17	1	38	4 +	+	–	Breech. External version.
1711	24	1	35	4½	+	–	Transverse. External version.
1839	25	3	36	4½	+	–	For observation.
3234	27	1	34	4½	+	–	Cellulitis of forearm. Transferred.
3342	40	10	19	4½	+	–	High blood pressure. Vaginitis.
3352	28	1	36	4	+	–	Albuminuria.
4047	28	2	35	—	+	—	Placenta prævia. Breech.
4229	—	—	38	4¼	–	+	Placenta prævia. Readmitted with extreme hæmorrhage. Died after 1½ hours.
4203	26	2	36	4	+	–	Observation.
4272	33	2	33	3½	+	–	Previous section. For observation.
4345	21	3	33	4	+	–	Anæmia.
4402	27	2	8	4	+	–	Hyperemesis.
4473	23	1	33	4¼	+	–	For observation.

B.—Others.

760	41	5	41	4¼	–	+	Forceps failed outside. L.O.P. Death under chloroform anæsthesia.
761	24	1	12	3⅛	+	–	Retroverted gravid uterus. Displacement corrected.
1030	28	3	31	4	+	–	False labour.
2551	40	6	14	4½	+	–	Prolapse of gravid uterus. Pessary fitted.
3576	30	3	40	4	+	–	False labour.
3456	18	2	—	4¼	+	–	Metrorrhagia. Dilatation and curettage. Not pregnant.

CONTRACTED PELVIS. 10. ABORTION AND MISCARRIAGE.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

1362	41	2	19	3¾	+	–	Spontaneous complete miscarriage.
1713	29	1	22	—	—	+	Threatened miscarriage.
2063	—	—	26	4	+	–	Digital removal of hydatid mole.
4159	24	2	9	4½	+	–	Inevitable abortion. Dilatation and curettage.
4512	28	2	27	3⅞	+	–	Spontaneous complete miscarriage.

B.—Others.

Reg. No.	Age.	Parity.	Stage of Preg. on Admission. wks.	D.C. ins.	Result. Mother. L.	Result. Mother. D.	Remarks.
476	41	12	9	3½	+	–	Incomplete abortion. Dilation and curettage.
1229	24	2	26	4	+	–	Spontaneous complete miscarriage.
1275	29	11	10	4	+	–	Incomplete abortion. Digital removal.
2084	28	4	?	4½	+	–	Spontaneous complete abortion. Fœtus papyraceus.
2527	28	1	9	—	+	–	Contracted outlet. Incomplete abortion. Dilatation and curettage. Double uterus.
2815	40	4	11	—	+	–	Previous cæsarean section. Incomplete abortion. Dilatation and curettage.
3761	23	3	27	—	+	–	Previous cæsarean section. Incomplete miscarriage. Digital removal.

CONTRACTED PELVIS. INDUCTION OF LABOUR.

Cases from the foregoing tables in which labour was induced have been grouped and are shown in the tables below:—

10. MEDICAL INDUCTION. SPONTANEOUS DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result. Mother.		Result. Child.			Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
117	19	1	39	37	—	+	–	+	–	–	$6\frac{3}{4}$	12	10	—	Gen. contraction.
251	24	1	39	39	$4\frac{1}{2}$	+	–	+	–	–	$7\frac{1}{4}$	9	—	—	
294	20	2	40	40	$4\frac{1}{4}$	+	–	+	–	–	8	8	40	—	No pituitrin required.
838	20	1	39	41	$4\frac{1}{2}$	+	–	+	–	–	5	9	5	—	
2282	24	3	39	39	$4\frac{1}{8}$	+	–	+	–	–	$6\frac{3}{4}$	7	45	—	
2366	30	1	38	38	4	+	–	–	+	–	$6\frac{1}{2}$	10	30	—	
2370	19	1	38	39	$3\frac{3}{4}$	+	–	–	+	–	$8\frac{1}{2}$	13	55	—	Prolapsed cord replaced.
2423	31	4	36	37	4	+	–	+	+	–	$5\frac{1}{4}$ and $2\frac{3}{4}$	2	15	P	Twins. Pyelitis. Second child macerated and hydrocephalic.
2552	24	1	39	40	$4\frac{1}{4}$	+	–	+	–	–	$7\frac{1}{4}$	8	5	—	Medical induction twice before labour began.
2660	23	1	40	40	$4\frac{1}{4}$–	+	–	+	–	–	$7\frac{1}{2}$	19	—	—	
2754	32	5	41	42	$4\frac{1}{2}$	+	–	+	–	–	$6\frac{3}{4}$	2	35	—	No pituitrin required.
2928	31	2	39	41	4	+	–	–	+	–	$8\frac{1}{2}$	15	30	—	Medical induction twice before labour began.
3683	23	2	40	40	4	+	–	–	+	–	7	2	55	—	No pituitrin required. Sick after quinine.
3775	25	1	40	40	4	+	–	+	–	–	$5\frac{1}{4}$	—	—	—	Medical induction. Three times.
3883	36	2	39	40	4	+	–	–	+	–	7	6	55	—	Prolapsed cord.
3951	33	2	38	39	$4\frac{1}{4}$	+	–	+	–	–	6	32	40	—	
4071	21	1	38	40	$4\frac{1}{4}$	+	–	+	–	–	$6\frac{3}{4}$	12	10	—	Medical induction twice.
4110	21	2	37	39	$4\frac{1}{4}$	+	–	+	–	–	$7\frac{3}{4}$	13	45	—	Acute bronchitis.
4373	20	1	38	39	$4\frac{1}{4}$	+	–	+	–	–	$5\frac{1}{2}$	17	45	—	
4549	21	1	40	40	4–	+	–	+	–	–	$6\frac{3}{4}$	7	20	—	L. O. P. Long rotation.

B.—Others.

Nil.

FORCEPS.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins		
3528	31	2	39	43	4	+	–	+	–	–	6¼	28	55	—	Prolapsed cord. Os not fully dilated.
4546	24	1	38	40	4	+	–	–	+	–	6½	24	—	—	

B.—Others.

2413	21	1	40	40	—	+	–	+	–	–	9	23	40	—	Slight contraction. R.O.P. Manual rotation. Medical induction three times.

CÆSAREAN SECTION.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

3803	30	1	39	41	?	+	–	+	–	–	7½	8	—	—	Lower segment section.
4466	29	1	39	42	4¼	+	–	+	–	–	7	—	—	—	Classical section. Medical induction twice.

B.—Others.

2996	30	1	38	41	4	+	–	+	–	–	8	4	45	—	Lower segment section.

CONTRACTED PELVIS. 12. SURGICAL INDUCTION.

SPONTANEOUS DELIVERY.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result.					Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs	mins.		
193	26	2	36	37	4⅛	+	–	+	–	–	6	6	—	—	Artificial rupt. memb. Pains began 44 hours later.
362	19	2	38	39	4⅛	+	–	+	–	–	6	13	10	—	Artificial rupt. memb. Pains began 13 hours later.
1199	17	1	39	41	4¼	+	–	+	–	–	8½	5	35	—	Artificial rupt. memb. Pains began immediately afterwards.
1536	29	3	35	36	4	+	–	+	–	–	6½	5	45	—	Artificial rupt. memb. Pains began 80 hours later.
2776	21	2	40	41	—	+	–	+	–	–	6½	6	25	—	Artificial rupt. memb. 34 hours later.
2780	26	2	38	39	4	+	–	–	+	–	7¼	11	5	—	Artificial rupt. memb. Pains began 30 hours later.
3688	33	1	35	37	3¾	+	–	+	–	–	5¾	26	55	—	Bougies inserted. Pains began 31 hours later.
3985	24	1	38	38	—	+	–	+	–	–	6½	17	50	—	Artificial rupt. memb. Pains began 24 hours later.

B.—Others.

893	30	1	35	38	—	+	–	–	–	+	3¼	2	30	—	Albuminuria. Artificial rupt. memb. Pains began 22¼ hours later. Child lived 4½ hours.
1271	39	10	37	37	4+	+	–	–	–	+	3¾	7	35	—	Placenta prævia. Artificial rupt. memb. Pains began immediately afterwards. Prolapsed cord. Talipes.

FORCEPS.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	D.C.	Result. Mother.		Result. Child.			Weight of Child.	Labour.		Pyrexia or Sepsis.	Remarks.
			wks	wks	ins.	L.	D.	L.	S.B.	D.	lbs.	hrs.	mins		
1342	24	1	35	—	—	+	—	—	—	—	—	—	—	—	Observation.
1489	—	—	38	38	4	+	–	+	–	–	6¼	18	35	—	Artificial rupt. memb. Pains began 52 hours later.
2356	22	1	35	38	—	+	–	+	–	–	4½	9	—	—	Albuminuria. Artificial rupt. memb. Pains began 100 hours later.
3599	29	2	37	39	4¼	+	–	+	–	–	7¼	13	55	—	Artificial rupt. memb. Labour began 6 days later.
4040	30	1	37	40	4¼	–	+	–	+	–	7½	72	—	S	Artificial rupt. memb. Labour began 4 days later. High forceps. Streptococcal septicæmia. Died 5 days after delivery.
4128	29	1	39	40	4	+	–	+	–	–	–	9	20	—	Artificial rupt. memb. Pains began 2¼ hours later.

B.—Others.

Nil.

CÆSAREAN SECTION.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

3907	23	1	36	37	3¾	+	–	+	–	–	—	12	—	P	Artificial rupt. memb. Pains began 85 hours later. Lower segment section. Influenza.

B.—Others.

Nil.

ANTE-PARTUM HÆMORRHAGE.

There were 256 cases of ante-partum hæmorrhage admitted during the year, and of these, 117 were cases of placenta prævia and 139 were cases of accidental hæmorrhage.

1. PLACENTA PRÆVIA.

Of the 117 cases of placenta prævia, 5 died. Three of the deaths were due to hæmorrhage, the patients dying undelivered; the other two deaths occurred from hypostatic pneumonia following Cæsarean section. There were 44 still-births, and 18 infants died. Puerperal sepsis was noted in 4 cases and pyrexia in 11 cases.

A. Cases under Ante-natal Supervision at Hospital Clinic (*Total*, 24).

Mode of Delivery.	Type.		Mother.		Child.			Pyrexia.	Sepsis.	Mortality per cent.	
	Cent.	Partial.	A.	D.	A.	S.B.	D.			M.	Ch.
Manual breech	—	3	3	—	2[1]	1	1	—	—	—	33·3
Cæsarean section	2	4	6	—	4	1	1	1	—	—	16·6
Spontaneous	—	8	8	—	8[2]	1	—	1	—	—	12·5
Artificial rupture, spontaneous	—	2	2	—	1	—	1	—	—	—	—
Forceps	—	1	1	—	—	1	—	—	—	—	100·0
Bipolar podalic version	—	1	1	—	—	1	—	—	—	—	100·0
Undelivered	—	3	2	1	—	—	—	—	—	—	—
Totals	2	22	23	1	15	5	3	2	—	4·1	20·8

[1] Twins. [2] Twins.

B. Others (*Total*, 93).

Mode of Delivery.	Cent.	Partial.	A.	D.	A.	S.B.	D.	Pyrexia.	Sepsis.	M.	Ch.
Leg brought down	—	3	3	—	1	2	—	—	—	—	66·6
Internal podalic version	—	10	10	—	—	10	—	—	—	—	100·0
Spontaneous	—	23	23	—	15[1]	3	6	1	2	—	13·0
Bipolar podalic version	5	7	12	—	2	10[2]	1	1	1	—	83·3
Cæsarean section	9	10	17	2	9[3]	6	5	6	1	10·5	31·0
Artificial rupture, spontaneous	1	13	14	—	9	2	3	1	—	—	14·2
External version, foot brought down	1	3	4	—	1	3	—	—	—	—	75·0
Artificial rupture, manual breech	—	2	2	—	1	1	—	—	—	—	50·0
Forceps	—	2	2	—	1	1	—	—	—	—	50·0
Evisceration, perforation, after-coming head	—	1	1	—	—	1	—	—	—	—	100·0
Undelivered	1	2	1	2	—	—	—	—	—	66·6	—
Totals	17	76	89	4	39	39	15	9	4	4·3	41·9

[1] Twins. [2] Twins. [3] Twins.

Groups A and B (*Total,* 117).

Mode of Delivery.	Type.		Mother.		Child.			Pyrexia.	Sepsis.	Mortality per cent.	
	Cent.	Partial.	A.	D.	A.	S.B.	D.			M.	Ch.
Manual breech	—	5	5	—	3	2	1	—	—	—	23·3
Cæsarean section	11	14	23	2	13	7	6	7	1	28·0	—
Spontaneous	—	31	31	—	23	4	6	2	1	12·9	—
Artificial rupture, spontaneous	1	15	16	—	10	2	4	1	—	12·5	—
Leg brought down	—	3	3	—	1	2	—	—	—	—	66·6
Bipolar podalic version	5	8	13	—	2	11	1	1	1	—	84·6
Internal podalic version	—	10	10	—	—	10	—	—	—	—	100·0
External version, foot brought down	1	3	4	—	1	3	—	—	—	—	75·0
Forceps	—	3	3	—	1	2	—	—	—	—	66·6
Evisceration, perforation after-coming head	—	1	1	—	—	1	—	—	—	—	100·0
Undelivered	1	5	3	3	—	—	—	—	—	—	50·0
Totals	19	98	112	5	54	44	18	11	3	4·2	29·0

PLACENTA PRÆVIA.

A. Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
50	36	9	35	35	Good	–	+	Spontaneous vertex Artificial rupt. Manual breech.	A	A and D	6¾	4¾ and 6	—	First child lived 8 days. Icterus gravis. Profuse post-partum hæmorrhage. Battledore placenta.
233	31	5	27	—	Good	–	–	Undelivered	A	—	—	—	—	Threatened miscarriage. Pyelitis.
845			39	39	Good	–	+	Cæs. section	A	D	—	—	—	Feeble child. Lived 2¾ hours.
430	36	5	42	42	Good	+	–	Cæs. section	A	A	18¼	8½	—	Spinal anæsthetic failed.
479	24	4	33	33	Fair	—	+	Cæs. section	A	A	2	5	—	Collapsed after operation. Given intravenous gum acacia.
1079	26	2	36	—	Good	–	–	Undelivered	A	—			—	Breech. External version.
1195	—	—	37	40	Good	–	+	Spontaneous	A	A	10½	8	—	Medical induction.
1347	32	3	39	39	Good	–	+	Spontaneous	A	A	5½	7½	—	R.O.P. Born face to pubis.
1586	35	9	35	—	Good	–	+	Undelivered	A	—	—	—	—	Irreg. dismissal after 2 days.
2033	28	5	35	—	Fair	–	+	Undelivered	A	—	—	—	—	Transverse. No bleeding after admission.
2337	—	—	38	38	Good	–	+	Ext. version Manual breech	A	A	4¾	7½	—	Prolapsed cord. Cervical tear.
2196	33	7	36	—	Fair	–	+	Undelivered	A	—	—	—	—	Artificial rupt. memb. Irreg. dismissal.
2198	21	3	40	41	Fair	–	+	Spontaneous	A	A	7¼	7½	—	Contracted pelvis. Post-partum hæmorrhage.
2359	27	7	41	41	Good	–	+	Spontaneous	A	A	19½	9	—	Irreg. dismissal on 9th day.
2412	19	1	41	41	Good	–	+	Forceps	A	SB	18½	9¼	—	
2528	31	1	30	—	Good	–	–	Undelivered	A	—	—	—	—	Breech. Observation for appendicitis.
2946	—	—	34	—	Good	–	–	Undelivered	A	—	—	—	—	Observation.
3217	—	—	38	38	Good	+	–	Cæs. section	A	A	—	8¾	P	Transverse. Mastitis.
2621	30	1	36	36	Good	–	+	Artificial rupt. Spontaneous	A	A	3¾	3¼	—	

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
2883	25	2	36	37	Fair	—	+	Cæs. section	A	SB	—	4	—	Albuminuria. Contracted pelvis. Previous section. Spina bifida.
2924	37	7	36	36	Good	—	+	Spontaneous	A	A	1	5½	—	Contracted pelvis.
3012	20	1	36	36	Good	—	+	Spontaneous	A	SB	23¼	5½	—	Breech. External version. Macerated fœtus.
3103	19	1	26	—	Good	—	—	Undelivered	A	—	—	—	—	Threatened miscarriage.
3717	—	—	34	36	Good	—	+	Foot brought down Manual breech	A	SB	2¾	4½	—	Breech. Post-partum hæmorrhage.
3793	29	3	36	38	Fair	—	+	Spontaneous. Vertex and breech	A	A and A	5¾	6¾ and 5	—	Albuminuria. Medical induction.
4036	33	3	38	38	Fair	—	+	Spontaneous	A	A	3¾	—	P	Eclampsia with pyrexia.
4047	28	2	35	—	Good	—	+	Undelivered	A	—	—	—	—	Breech. Contracted pelvis. Dismissed after 9 days.
4229	—	—	38	—	Collapsed	—	+	Undelivered	D	—	—	—	—	Bleeding recurred after dismissal. No attempt to obtain medical aid. Seen on district by House Surgeon. Extreme collapse. Air hunger. Failed to respond to intravenous saline. Died 1½ hours after admission. No P.M. examination.
4339	22	1	36	36	Good	—	+	Artificial rupt. Spontaneous	A	D	12	3½	—	Pulmonary tuberculosis. Child lived 12 days.
4376	25	2	37	39	Good	—	+	Cæs. section	A	A	—	—	—	Previous section for contracted pelvis. Placenta praevia noted at operation. Severe post-partum hæmorrhage. Responded to intravenous saline.
4442	21	3	30	30	Good	—	+	Artificial rupt. Bipolar version to footling	A	SB	3½	6	—	Contracted pelvis.

B.—Others.

Reg. No	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
33	29	2	32	32	Good	—	+	Leg brought down.	A	SB	15½	5½	—	Breech.
68	33	7	36	39	Good	—	+	Artificial rupt. Internal version to footling	A	SB	1	7	—	Severe hæmorrhage.
73	32	1	36	36	Collapsed	—	+	Spontaneous. Manual removal of placenta	A	SB	14¼	6¾	S	Blood transfusion before delivery. Retained placenta. Uterine sepsis.
89	24	3	40	40	Good	—	+	Bipolar version to footling	A	SB	13	8¼	—	
220	33	2	41	41	Good	—	+	Spontaneous -	A	A	15¼	8¼	S	Uterine sepsis.
239	30	2	36	36	Collapsed	—	+	Spontaneous -	A	A	5	5½	—	Delivered just after admission.
286	36	1	39	39	Good	—	+	Cæs. section -	A	A	—	8	—	Lower segment operation.
387	38	4	30	30	Fair	—	+	Artificial rupt. Spontaneous	A	D	4¾	—	—	Feeble child. Lived 3 hours.
441	32	4	36	36	Collapsed	—	+	Artificial rupt. Spontaneous	A	A	18	5¼	—	Memb. rupt. during labour.
446	38	5	34	34	Good	+	—	Bipolar version to footling	A	SB	3½	7½	—	
455	24	4	36	36	Fair	+	—	Cæs. section -	A	A	2¼	5¼	—	Scabies.
498	20	3	38	38	Fair	—	+	Artificial rupt. Spontaneous	A	A	38	5¾	—	Memb. rupt. during labour.
499	42	16	28	28	Collapsed	+	—	Cæs. section -	A	SB and SB	—	—	P	Wound sepsis noted on 20th day.
503	41	4	39	39	Good	—	+	Cæs. section -	A	A	—	8½	—	Transverse presentation. Lower portion of wound broke down. Spinal anæsthetic. Sterilised.
524	23	3	34	34	Good	—	+	Spontaneous -	A	SB	4¾	4	—	
718	38	9	38	38	Collapsed	+	—	Cæs. section -	A	A	—	7½	—	Profuse bleeding after examination at home. Sterilised.
723	22	1	41	41	Good	—	+	Spontaneous -	A	A	4¼	6½	—	

Reg. No	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
809	27	4	33	33	Good	–	+	Spontaneous	A	A	2	3¼	—	Profuse bleeding after examination. Memb. ruptured during labour.
898	26	2	34	34	Collapsed	–	+	Artificial rupt. Spontaneous	A	SB	1½	4¼	—	Cord presentation. Labour induced.
910	27	1	33	33	Collapsed	–	+	Artificial rupt. Bipolar version to footling	A	SB	1	4	—	Free bleeding. Intravenous saline. Induced.
931	35	9	36	36	Good	+	–	Bipolar version to footling	A	SB	11¼	5¼	—	
939	41	5	35	37	Good	+	–	Cæs. section -	A	A	—	6¾	P	Spinal anæsthetic. Sterilised. Mastitis.
956	27	3	30	30	Collapsed	–	+	Foot brought down	A	SB	¾	4¼	—	Breech. Accidental hæmorrhage.
1008	22	2	40	40	Good	–	+	Spontaneous -	A	A	8	7¾	—	
1042	40	6	30	30	Fair	–	+	Internal version to footling	A	SB	5	4½	—	
1055	21	2	34	34	Fair	–	+	Internal version to footling	A	SB	16¼	5¾	—	Transverse with prolapsed arm and cord.
1058	49	4	38	38	Fair	–	+	Leg pulled down	A	A	12½	8	—	Breech. Post-partum hæmorrhage Mild phlebitis.
1128	33	3	36	36	Good	–	+	External version. Foot brought down	A	A	5½	6¼	—	
1243	36	5	33	33	Good	–	+	Spontaneous - Manual removal placenta	A	SB	10¼	5	—	Retained placenta. Hour-glass contraction.
1271	39	10	37	37	Good	–	+	Artificial rupture. Spontaneous	A	D	7½	3¾	—	Contracted pelvis. Prolapse of cord. Labour induced. Feeble child, lived 2 hours. Talipes. Battledore placenta.
1294	33	10	34	34	Good	–	+	Spontaneous -	A	A	7½	5	—	R.O.P. Born face to pubis.
1301	40	2	40	40	Good	+	–	Cæs. section -	D	SB	—	7½	—	Rheumatic endocarditis. Developed hypostatic pneumonia. Died 5 days after operation.

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis	Remarks.
						Central	Partial		M	Ch				
1310	29	2	36	40	Good	—	+	Cæs. section	A	A	—	8¾	—	Profuse bleeding before operation. Contracted pelvis. Albuminuria. Old recto-vaginal fistula.
1321	29	5	38	38	Good	—	+	Spontaneous	A	A	6¼	5½	—	
1353	39	5	35	35	Collapsed	—	+	Internal version to footling	A	SB	1	6	—	Free bleeding on admission. Intravenous saline.
1447	31	8	36	36	Collapsed	+	—	Cæs. section	A	SB	—	7	—	Admitted in extremis. Blood transfusion following operation. Intravenous saline later.
1452	35	12	37	39	Good	—	+	Artificial rupture. Spontaneous	A	A	1½	7	—	Hydramnios. Battledore insertion of cord.
1479	31	1	30	30	Fair	—	+	Bipolar version to footling	A	SB	7	4½	P	Cord prolapsed with rupture of membranes. Intravenous saline given. Pyrexia of unknown origin.
1681	23	1	33	34	Good	—	+	Cæs. section	A	D	—	—	—	Feeble child, lived 23 hours. Asphyxia.
1716	27	1	30	31	Good	—	+	Cæs. section	A	D	—	—	P	Spinal anæsthetic. Feeble child, lived 1 hour. Pyrexia of unknown origin.
1755	24	2	32	32	Fair	—	+	Spontaneus	A	D	5¼	3¾	—	Feeble child, lived 6 hours. Post-partum hæmorrhage.
1883	34	3	31	32	Fair	+	—	External version - Leg brought down	A	SB	2¼	4½	—	Severe bleeding before labour began.
1905	20	2	40	40	Good	—	+	Artificial rupture. Spontaneous	A	A	1	9¼	—	Post-partum hæmorrhage.
1983	20	1	34	34	Fair	—	+	Artificial rupture. Spontaneous.	A	SB	11	4½	—	
2060	40	5	28	32	Good	—	+	Cæs. section	A	A	—	6¼	—	Bad obstetric history. No live children. Mild phlebitis.
2070	20	1	37	37	Good	—	+	Spontaneous	A	D	15¼	3¼	—	Child lived 16¼ hours.

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
2087	25	2	40	40	Good	–	+	Spontaneous	A	A	2	$6\frac{1}{2}$	—	Medical induction. Post-partum hæmorrhage.
2185	25	2	41	41	Good	–	+	Spontaneous	A	A	13	8	P	Mastitis.
2187	42	4	33	33	Fair	–	+	Cæs. section	A	D	—	—	S	Accidental hæmorrhage. Spinal anæsthetic. Sterilised. Pelvic cellulitis. Child lived 3 hours.
2212	23	1	35	36	Fair	–	+	Spontaneous	A	A	12	$7\frac{1}{4}$	—	
2270	24	2	28	28	Fair	–	+	Artificial rupture. Bipolar version to footling	A	SB	$2\frac{3}{4}$	$3\frac{1}{2}$	—	Profuse bleeding at home.
2287	26	4	33	33	Good	–	+	Artificial rupture. Spontaneous	A	D	4	3	—	Accidental hæmorrhage. Child lived 3 hours.
2301	26	4	34	34	Fair	–	+	Spontaneous	A	A	$2\frac{1}{4}$	$7\frac{3}{4}$	—	
2347	23	1	40	40	Good	–	+	Spontaneous	A	A	$9\frac{1}{2}$	$7\frac{3}{4}$	—	
2372	30	4	34	—	Collapsed	+	–	Undelivered	D	—	—	—	—	Os 3 fingers dilated on admission. Internal version to footling. Bleeding profuse before and after admission. Improved temporarily after intravenous gum acacia. Developed air hunger and died after $3\frac{1}{2}$ hours in hospital. Undelivered.
2382	18	1	29	29	Fair	–	+	Manual breech	A	A	$14\frac{1}{4}$	$2\frac{3}{4}$	—	
2405	34	4	38	38	Good	–	+	Artificial rupture. Manual breech	A	SB	$18\frac{1}{2}$	$7\frac{1}{2}$	—	
2432	23	4	31	32	Good	–	+	Internal version to footling	A	SB	$1\frac{1}{2}$	$4\frac{1}{2}$	—	Breech on admission. Spontaneous cephalic version.
2451	26	3	34	34	Good	–	+	Cæs. section	A	D	—	$4\frac{1}{2}$	—	Child lived 30 minutes.
2504	39	6	29	29	Good	–	+	Internal version to footling	A	SB	4	$2\frac{1}{4}$	—	Hydramnios. Anencephaly.
2693	40	10	40	40	Fair	+	–	Bipolar version to footling.	A	SB	$3\frac{3}{4}$	9	—	Battledore insertion of cord.

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child. lbs.	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
2771	33	2	29	29	Good	+	—	Cæs. section	A	D	—	—	—	Considerable bleeding during operation. Child lived 1 hour.
2789	39	3	37	37	Fair	—	+	Internal version to footling	A	SB	$\frac{1}{2}$	$5\frac{1}{4}$	—	
2861	25	1	28	42	Good	—	+	Forceps	A	A	60	$7\frac{1}{2}$	—	Bleeding recurred at intervals while in hospital. R.O.P. Manual rotation. Post-partum hæmorrhage.
2879	37	9	30	30	Fair	—	+	Spontaneous	A	D	$\frac{1}{2}$	—	—	Feeble child, died of enteritis after 57 days.
2955	32	5	37	37	Good	—	+	Artificial rupture. Spontaneous.	A	A	$2\frac{1}{4}$	$7\frac{3}{4}$	—	Labour induced.
2964	27	3	34	34	Good	—	+	Ext. version. Foot brought down	A	SB	$9\frac{3}{4}$	$6\frac{1}{4}$	—	Prolapsed cord replaced.
3025	26	5	40	40	Good	—	+	Artificial rupture. Spontaneous.	A	A	9	$7\frac{1}{2}$	—	Albuminuria.
3106	29	3	31	36	Good	+	—	Cæs. section	A	A	—	7	P	Pyrexia of unknown origin. Probably bronchitis.
3119	28	3	30	30	Collapsed	—	+	Cæs. section	D	SB	—	$3\frac{1}{2}$	P	Profuse bleeding before admission. Intravenous saline and blood transfusion before operation. Developed hypostatic pneumonia and died 6 days after delivery.
3226	28	3	43	43	Good	—	+	Internal version to footling. Manual removal of placenta	A	SB	—	$9\frac{3}{4}$	—	Placenta adherent. Bleeding continued. Fibroid at fundus.
3276	36	2	34	34	Good	—	+	Artificial rupture. Forceps. Manual removal of placenta	A	SB	$2\frac{3}{4}$	$6\frac{1}{2}$	—	Part of placenta adherent. Bleeding continued.

Reg. No	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks.
						Central	Partial		M	Ch				
3290	22	1	35	35	Fair	–	+	Manual breech	A	SB	28¾	3¾	—	Exomphalos.
3585	25	6	32	32	Good	–	+	Bipolar version to footling	A	A	2¼	5¼	—	Severe hæmorrhage before version.
3664	34	3	37	37	Good	–	+	External version. Leg brought down	A	SB	3	5	—	Albuminuria. Velamentous insertion of cord.
3789	32	2	40	40	Good	+	–	Cæs. section -	A	A	—	8½	P	Fibroid at fundus. Myomectomy. Sterilised. Developed breast abscesses and thrombo phlebitis.
3790	27	5	31	31	Fair	–	+	Evisceration, Perforation after-coming head.	A	SB	72	5	—	Bandl's ring. Breech. Prolapse of cord.
3842	38	4	35	35	Fair	–	+	Internal version to footling	A	SB	2½	7	—	Cardiac.
3887	22	2	41	41	Good	–	+	Artificial rupture. Spontaneous	A	A	2¾	7¾	P	Pyrexia of unknown origin.
4007	36	9	40	40	Good	–	+	Spontaneous -	A	A	7½	9½	—	
4044	26	2	36	36	Collapsed	–	+	Artificial rupture. Spontaneous	A	SB	10½	7½	—	Macerated fœtus.
4133	36	3	30	40	Good	–	+	Artificial rupture. Spontaneous	A	A	5¼	9¼	—	Post-partum hæmorrhage.
4167	35	3	32	32	Good	–	+	Leg brought down. Bipolar version to footling.	A	D and A	1¼	3¾ and 3¾	—	First child lived 12 days.
4192	29	5	36	—	Fair	–	+	Bipolar version to footling. Undelivered.	D	—	—	—	—	W.R + Accidental hæmorrhage. Profound toxæmia. Profuse hæmorrhage after admission. Intravenous gum acacia. Died 1½ hours after admission. P.M. exam. Liver as in toxæmia.
4206	21	2	34	34	Fair	–	+	Spontaneous -	A	D	23½	5¼	—	Medical induction. Child lived 21 days.

Reg. No.	Age	Parity	Maturity on Admission. wks	Maturity at Delivery wks	Condition on Admission	Type		Mode of Delivery.	Result		Labour hrs	Weight of Child lbs	Pyrexia or Sepsis.	Remarks
						Central	Partial		M	Ch				
4306	33	2	28	28	Collapsed	–	+	Spontaneous -	A	D	4	6	—	Child lived 14 days.
4310	28	3	36	36	Good	–	+	Spontaneous -	A	A	2¼	7¼	—	Moderate hæmorrhage.
4414	35	2	38	38	Good	+	–	Bipolar version to footling	A	SB	4	6½	S	Vagina packed before admission. Developed severe sepsis. Died in isolation hospital 5 days after dismissal.
4418	29	2	36	36	Good	+	–	Bipolar version to footling	A	SB	8¼	3¾	—	Gonorrhœa. Macerated fœtus. Jaundice developed.
4433	27	2	38	38	Good	–	+	Cæs. section -	A	A	—	8¾	—	Uterine fibroids. Myomectomy.
4514	16	1	33	—	Good	–	?	Undelivered -	A	—	—	—	—	Slight bleeding. Doubtful case.
4534	28	4	28	28	Collapsed	–	+	Internal version to footling	A	SB	4	2½	—	Transverse.
4572	28	1	35	39	Good	–	+	Spontaneous -	A	A	12½	6¾	—	

2. ACCIDENTAL HÆMORRHAGE.

Of the 139 cases of accidental hæmorrhage, 14 died. Eleven deaths resulted from the ante-partum hæmorrhage, 6 of the cases dying undelivered. Two deaths occurred from puerperal sepsis and one from uræmia after delivery. There were 66 still-births and 17 infants died. Puerperal sepsis was noted in 5 cases and pyrexia in 1 case.

A. Cases under Ante-natal Supervision at Hospital Clinic (*Total,* 29).

Mode of Delivery.	Type.			Mother.		Child.			Pyrexia.	Sepsis.	Mortality per cent.	
	Con-cealed.	Appar-ent.	Com-bined.	A.	D.	A.	S.B.	D.			Mother.	Child.
Spontaneous -	6	9	4	17	2	13	6	2	—	2	10·5	31·5
Internal version to footling -	—	1	—	1	—	1	—	—	—	—	—	—
Artificial rupture, spontaneous -	—	—	5	5	—	3	2	—	—	—	—	40·0
Internal version to footling, perforation -	—	1	—	1	—	—	1	—	—	1	—	100·0
Foot brought down - -	—	—	1	1	—	—	1	—	—	—	—	100·0
Undelivered -	—	2	—	2	—	—	—	—	—	—	—	—
Totals -	6	13	10	27	2	17	10	2	—	3	6·8	34·4

B. Others (*Total,* 110).

Mode of Delivery.	Con-cealed.	Appar-ent.	Com-bined.	Mother A.	Mother D.	Child A.	S.B.	D.	Pyrexia.	Sepsis.	Mortality Mother.	Mortality Child.
Spontaneous -	6	15	24	45	—	17	20	8	1	1	—	44·4
Foot brought down - -	—	1	3	4	—	1	2	1	—	—	—	50·0
Internal version to footling -	—	2	—	2	—	1	1	1	—	—	—	50·0
Artificial rupture, spontaneous -	2	5	24	28	3	4	24	3	—	—	9·6	77·4
Forceps - -	1	2	4	5	2	2	4	1	—	—	28·5	57·1
Cæsarean section	2	—	1	2	1	—	2	1	—	1	33·3	66·6
Manual breech -	—	2	1	3	—	—	3	—	—	—	—	100·0
Undelivered -	—	10	5	9	6	—	—	—	—	—	—	—
Totals -	11	37	62	98	12	25	56	15	1	2	10·9	50·9

Groups A and B (*Total,* 139).

Mode of Delivery.	Type.			Mother.		Child.			Pyrexia.	Sepsis.	Mortality per cent.	
	Concealed.	Apparent.	Combined.	A.	D.	A.	S.B.	D.			Mother.	Child.
Spontaneous -	12	24	28	62	2	30	26	10	1	1	3·1	40·6
Internal version to footling -	—	3	—	3	—	2	1	—	—	—	—	33·3
Artificial rupture, spontaneous -	2	5	29	33	3	7	26	3	—	—	8·3	72·2
Foot brought down - -	—	1	4	5	—	1	3	1	—	—	—	60·0
Forceps - -	1	2	4	5	2	2	4	1	—	—	40·0	57·1
Cæsarean section	2	—	1	2	1	—	2	1	—	1	33·3	66·6
Manual breech -	—	2	1	3	—	—	3	—	—	—	—	100·0
Internal version to footling, perforation -	—	1	—	1	—	—	1	—	—	—	—	100·0
Undelivered -	—	12	5	11	6	—	—	—	—	—	35·2	—
Totals -	17	50	72	125	14	42	66	16	1	2	10·0	48·2

ACCIDENTAL HÆMORRHAGE.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
58	32	1	33	33	Collapsed	–	+	Spontaneous -	D	SB	24	3¾	S	+	160/100	Ante-partum eclampsia. 11 fits. Developed pelvic cellulitis and died 14 days after delivery. (Was in hospital December, 1932, with high blood pressure. Developed acute hysteria and was transferred.)
312	39	7	40	41	Good	+	–	Internal version to footling -	A	A	12¾	9	—	–	120/70	Transverse presentation.
512	27	2	36	36	Collapsed	–	+	Spontaneous -	A	SB	7	6	—	+	90/70	Improved rapidly.
732	37	10	39	45	Good	+	–	Spontaneous -	A	A	5¾	7½	—	–	130/70	Med. induction. Dates uncertain.
1081	35	3	39	—	Good	+	–	Undelivered -	A	—	—	—	—	–	100/80	Contracted pelvis. Slight hæmorrhage.
1302	31	8	34	35	Fair	+	+	Spontaneous -	D	A	2¾	6½	S	+	125/76	Delivered 5 days after admission. Developed septic thrombo-phlebitis. Died 14 days after delivery. P.M. exam. revealed peritonitis and abscesses of lung and ovary.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
1457	39	9	38	38	Fair	+	+	Spontaneous -	A	A	$6\frac{1}{4}$	$6\frac{1}{2}$	—	–	126/90	
1464	30	1	28	28	Collapsed	+	+	Artificial rupt. Spontaneous	A	D	$8\frac{1}{4}$	2	—	–	126/70	Admitted in labour. Child lived 6 hours.
1550	17	1	36	36	Good	–	+	Spontaneous -	A	SB	46	$6\frac{3}{4}$	—	+	140/90	Delayed labour.
1654	27	3	41	42	Good	+	–	Spontaneous -	A	A	$24\frac{1}{2}$	$7\frac{1}{4}$	—	–	140/104	
1801	31	2	31	32	Good	+	–	Spontaneous -	A	A	$1\frac{3}{4}$	3	—	+	220/130	Esbach 12 parts.
1887	25	1	43	43	Good	+	–	Spontaneous -	A	A	$28\frac{1}{2}$	$7\frac{1}{4}$	—	+	150/100	
1932	33	7	35	35	Collapsed	+	+	Artificial rupt. Spont. breech	A	SB	$3\frac{1}{4}$	$3\frac{1}{2}$	—	+	104/86	Labour induced.
2305	35	1	36	36	Good	+	–	Spontaneous -	A	A	$15\frac{1}{4}$	$7\frac{1}{2}$	—	–	120/80	
2379	23	2	22	—	Good	–	–	Undelivered -	A	—	—	—	—	–	120/70	Threatened miscarriage.
2937	—	—	33	33	Fair	+	+	Artificial rupt. Spontaneous	A	SB	7	$5\frac{1}{2}$	—	–	126/70	Intravenous saline. Macerated fœtus.
2721	31	6	15	—	Fair	–	–	Undelivered -	A	—	—	—	—	–	—	Cardiac. Albuminuria.
3691	—	—	28	28	Fair	+	+	Spontaneous -	A	SB	$7\frac{1}{4}$	$2\frac{1}{2}$	—	+	140/90	Readmitted in labour. Very breathless. Rapid recovery.
2729	31	6	35	—	Good	+	–	Undelivered -	A	—	—	—	—	–	120/80	Mild case.
3210	—	—	39	39	Good	–	–	Spontaneous -	A	A	$6\frac{1}{4}$	$7\frac{1}{2}$	—	–	122/90	Readmitted in labour.
2972	26	2	34	34	Good	+	–	Spontaneous -	A	A	$4\frac{1}{4}$	6	—	–	124/80	Contracted pelvis.
3061	40	15	32	32	Fair	+	+	Artificial rupt. Spontaneous	A	D	18	$3\frac{1}{4}$	—	–	126/76	Artificial rupture during labour. Child lived 2 hours.
3341	26	5	29	32	Good	–	+	Spontaneous - vertex and breech	A	A and D	3	—	—	+	170/108	First child lived $2\frac{1}{2}$ hours.

Reg No	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
3347	34	8	32	—	Good	+	–	Undelivered -	A	—	—	—	—	+	114/70	Dismissed after 4 days.
3531	27	5	37	—	Good	–	–	Undelivered -	A	—	—	—	—	–	136/90	For observation.
3848	—	—	40	40	Fair	+	+	Artificial rupt. Spontaneous	A	SB	7¼	9	—	+	112/68	Memb. ruptured during labour.
3764	41	5	40	40	Good	–	+	Spontaneous -	A	SB	4¼	8¾	—	–	140/82	Macerated fœtus.
3912	26	2	39	39	Fair	+	+	Spontaneous -	A	SB	3½	4½	—	–	150/90	Macerated fœtus. Post-partum hæmorrhage.
4022	39	14	39	39	Good	+	–	Spontaneous breech and vertex.	A	A and A	2	5½ and 6½	—	–	132/90	Myocarditis.
4553	23	2	37	37	Good	+	–	Spontaneous -	A	A	1¾	6¼	—	–	118/74	
4554	32	6	40	40	Good	+	–	Internal version. Perforation of after-coming head	A	SB	72	6½	S	+	160/90	Contracted pelvis. Head extended. Flexed manually. Perforation failed. Uterus lax. Placenta completely separated during manipulation. Marked hæmorrhage. Version and perforation. Ruptured uterus. Laparotomy. Rupture packed. Mild sepsis. Excellent recovery. Dismissed 38 days later
4562	19	1	40	40	Good	–	+	Spontaneous -	A	D	15½	6¼	—	–	140/98	Hydrocephalic child. Lived 21 hours.

B.—Others.

Reg No	Age	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type.		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure	Remarks.
						Apparent.	Concealed.		M.	Ch.						
39	40	7	40	40	Fair	+	–	Spontaneous -	A	A	10½	6	—	–	170/90	W.R. +
109	19	1	38	38	Fair	+	–	Foot brought down	A	A	12½	7¾	—	–	124/76	Contracted pelvis. Breech. Extended arms. Fractured clavicle.
139	28	5	32	32	Fair	+	+	Spontaneous -	A	D	7	4½	—	–	118/76	Child lived 3 days.
162	31	14	30	33	Fair	+	–	Spontaneous Internal version to footling.	A	A and D	6¼	5¼ and 5¼	—	+	120/60	First child lived 31 days. Enteritis.
176	29	3	32	32	Collapsed	–	+	Artificial rupt. Spontaneous.	D	SB	12	4	—	–	150/110	Drowsy on admission. Extreme œdema. Uræmic fits. No urine obtained on catheterising. Became unconscious and died 2 days after admission. P.M. chronic nephritis.
244	32	11	37	37	Collapsed	+	+	Spontaneous -	A	SB	4	3½	—	–	110/70	Rapid recovery. General fœtal dropsy.
322	31	4	38	38	Good	–	+	Spontaneous -	A	SB	1	5	—	+	132/76	
392	19	1	31	31	Collapsed	+	+	Vagina packed Spontaneous	A	SB	27¼	4½	—	+	168/76	Anasarca. Complete blindness. Very drowsy. Esbach U+. Suppression of urine for 3 days after admission. Reacted well to Salyrgan intravenously.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent	Concealed.		M.	Ch.						
416	36	9	33	33	Collapsed	—	+	Spontaneous -	A	SB	1	5¼	—	+	110/70	
423	37	7	37	—	Good	—	+	Undelivered	A	—	—	—	—	—	116/70	Very slight bleeding.
428	36	12	28	28	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	¾	4	—	–	110/70	Rapid recovery.
572	24	1	35	35	Fair	+	+	Spontaneous breech	A	SB	21¾	5	—	+	158/110	Profuse bleeding. Esbach 8 parts.
589	21	2	29	—	Good	+	—	Undelivered -	A	—	—	—	—	–	90/60	Very slight bleeding.
681	32	8	32	32	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	5¼	3½	—	–	150/88	Membranes ruptured during labour.
682	34	10	28	28	Fair	+	+	Artificial rupt. Spontaneous	A	SB	1½	3	—	+	110/80	
683	31	7	28	28	Good	+	+	Artificial rupt. Spontaneous	A	SB	1¼	1¾	—	+	230/140	
775	19	1	33	33	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	8½	3½	—	–	—	Membranes ruptured during labour. Macerated fœtus.
866	33	4	32	32	Fair	+	+	Spontaneous -	A	SB	1½	4½	—	–	106/76	Developed mental depression.
956	27	3	30	30	Collapsed	+	+	Artificial rupt. Foot brought down	A	SB	¾	4¼	—	–	138/100	Breech. Partial placenta prævia. Bleeding freely on admission.
989	28	4	38	38	Collapsed	+	+	Artificial rupt. Spontaneous	D	SB	? ¼	7½	—	+	116/60	Little apparent hæmorrhage. Extremely restless. Intravenous saline. Died 5 hours after admission. No P.M. exam.
1075	38	10	40	40	Collapsed	+	+	Artificial rupt.	A	SB	19¾	6	—	+	96/60	Artificial ruptured membrane during labour. Cloud al b.

Reg No	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type.		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
1168	30	5	37	37	Good	+	+	Artificial rupt. Spontaneous	A	SB	½	6¼	—	–	110/80	
1179	38	6	32	32	Collapsed	+	+	Artificial rupt. Spontaneous breech	A	SB	9¾	3¾	—	–	130/70	Acute hydramnios. Macerated.
1196	20	1	34	—	Good	+	–	Undelivered -	A	—	—	—	—	–	138/76	Slight hæmorrhage.
1245	30	3	38	38	Fair	–	+	Spontaneous -	A	SB	12¼	3½	—	–	130/100	
1252	36	12	29	29	Fair	+	+	Spontaneous -	A	D	1	5¾	—	+	182/132	Child lived 7 hours.
1253	36	9	37	37	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	16¼	6½	—	–	180/110	Memb. ruptured during labour.
1332	26	1	35	35	Good	–	+	Spontaneous -	A	SB	13½	5	—	–	148/76	
1455	39	11	36	36	Good	–	+	Spontaneous -	A	SB	6	5	—	–	160/120	Post-partum hæmorrhage.
1461	29	4	34	34	Collapsed	–	+	Artificial rupt. Spontaneous.	D	SB	1½	5	—	+	—	Intense abdominal pain 2 hours before admission. In extremis. Gross œdema. Intravenous saline. Memb. rupt. during early labour. Post-partum hæmorrhage. Died after 6 hours.
1623	40	8	36	—	Collapsed	+	+	Undelivered -	D	—	—	—	—	?	?	Gross œdema. Extremely drowsy. Pulseimperceptible. Profuse hæmorrhage on admission. Died after 1¾ hours. P.M. exam. confirmed diagnosis.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
1678	39	7	29	29	Good	+	–	Spontaneous -	A	D	4	4¼	S	–	126/80	Streptococcal septicæmia. Recovered readily. Child lived 8 hours.
1762	32	4	37	37	Good	+	–	Artificial rupt. Spontaneous	A	D	4½	3½	—	–	140/90	Artificial rupture during labour. Child lived 1½ hours.
1778	20	1	33	33	Collapsed	+	+	Artificial rupt. Spontaneous breech	A	SB	1¾	3¼	—	+	156/116	Rapid recovery.
1796	31	3	39	39	Collapsed	+	+	Artificial rupt. Spontaneous	A	A	1¾	6¾	—	?	?	Responded to intravenous saline.
1823	32	8	35	35	Fair	+	+	Vagina packed Forceps	A	SB	6¾	6¾	—	+	120/90	Profuse hæmorrhage after admission.
1851	37	4	36	36	Good	+	+	Artificial rupt. Spontaneous breech	A	SB	1½	3½	—	–	130/70	
1871	32	2	38	38	Good	–	+	Spontaneous -	A	SB	½	4	—	+	130/90	
1910	26	5	34	—	Fair	+	–	Undelivered	A	—	—	—	—	–	126/90	Dismissed in 5 days.
1928	36	2	36	36	Good	+	–	Spontaneous -	A	D	8½	5¾	—	?	140/80	Child lived 10 mins. Asphyxia.
2002	35	3	39	40	Good	+	+	Spontaneous - breech	A	A	6¼	3¾	—	–	118/64	Mild case.
2083	18	1	31	34	Good	+	–	Artificial rupt. Internal version to footling	A	SB	9¼	4½	—	+	170/106	Numerous white placental infarcts.
2093	39	7	36	36	Fair	+	+	Spontaneous -	A	SB	4	4½	—	?	?	Rapid recovery.
2100	43	15	40	40	Fair	+	–	Spontaneous -	A	A	12¼	7½	—	+	132/90	

Reg No	Age.	Parity	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent	Concealed.		M.	Ch.						
2103	35	7	37	37	Collapsed	–	+	Cæs. section -	A	SB	—	5½	—	+	120/70	Extensive intramural hæmorrhages. Good recovery after operation.
2120	29	4	35	35	Collapsed	+	–	Manual breech	A	SB	2¾	4¼	—	–	110/80	Prolapse of Cord. Anencephaly. Spina bifida.
2168	21	2	35	35	Fair	+	+	Spontaneous -	A	A	7	4	—	–	118/70	Post-partum hæmorrhage.
2187	42	4	33	33	Fair	+	+	Cæs. section -	A	D	—	—	S	–	130/86	Partial placenta prævia. Spinal anæsthetic. Sterilised. Developed pelvic cellulitis. Child lived 3 hours.
2207	40	8	40	40	Fair	–	+	Cæs. section -	D	SB	—	6½	—	+	120/20	Treated for shock. Intrauterine hæmorrhage continued. Poor retraction after operation. Spinal anæsthetic. Sterilised. Died 4¼ hours after admission.
2248	40	5	31	31	Fair	+	–	Spontaneous -	A	SB	1	4¼	—	–	144/90	
2287	26	4	33	33	Good	+	+	Artificial rupt. Spontaneous	A	D	4	3	—	+	180/120	Partial placenta prævia.
2336	33	7	26	26	Fair	+	–	Spontaneous -	A	A	6½	4¾	—	?	?	Mild case.

Reg No	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure	Remarks.
						Apparent.	Concealed.		M.	Ch.						
2364	38	12	40	40	Collapsed	–	+	Artificial rupt. Forceps.	D	SB	18	7½	—	?	?	Blanched and cold on admission. Extreme breathlessness and air hunger. Forceps delivery under light ether anæsthesia. Died immediately after delivery. P.M. exam. confirmed diagnosis.
2394	26	2	29	29	Good	+	–	Spontaneous -	A	D	1½	3	—	–	120/70	Cardiac.
2487	39	13	36	36	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	3¾	5	—	–	140/70	
2493	30	2	40	40	Good	+	–	Artificial rupt. Spontaneous	A	A	2¼	7	—	–	138/88	
2529	34	9	31	31	Fair	+	+	Leg pulled down	A	D	?	—	—	+	120/80	Child lived 4 hours.
2577	24	1	33	33	Collapsed	+	+	Artificial rupt. Forceps	D	SB	6	5	—	+	138/90	Rapidly increasing œdema. Very ill on admission. Rapid delivery under nitrous oxide and oxygen anæsthesia. R. O.P. Episiotomy. Manual rotation. Died immediately after delivery. P.M. confirmed diagnosis.

Reg No	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure	Remarks.
						Apparent.	Concealed.		M.	Ch.						
2605	20	1	35	35	Fair	+	+	Forceps -	A	A	$33\frac{1}{2}$	$4\frac{1}{2}$	—	–	126/106	
2668	28	4	33	33	Fair	+	+	Spontaneous -	A	SB	$14\frac{3}{4}$	$4\frac{1}{2}$	—	+	?	Post-partum hæmorrhage.
2746	39	13	37	37	Fair	+	+	Artificial rupt. Spontaneous	A	SB	$10\frac{3}{4}$	$6\frac{1}{4}$	—	–	100/50	
2761	33	9	34	34	Collapsed	+	+	Artificial rupt. Vagina packed Spontaneous	A	SB	$1\frac{1}{4}$	$5\frac{1}{4}$	—	+	?	Very ill on admission. Intravenous saline. Rapid improvement after delivery.
2796	31	1	41	41	Collapsed	+	–	Spontaneous -	A	SB	$19\frac{1}{4}$	$9\frac{1}{4}$	—	–	110/86	
2807	37	7	40	40	Fair	+	+	Spontaneous -	A	A	21	$8\frac{3}{4}$	—	+	120/70	Post-partum hæmorrhage.
2830	32	8	38	38	Collapsed	+	–	Artificial rupt. Spontaneous	A	SB	$18\frac{1}{4}$	$7\frac{1}{4}$	—	–	138/80	Post-partum hæmorrhage.
2838	38	9	40	40	Collapsed	+	+	Spontaneous -	A	SB	$6\frac{1}{2}$	$6\frac{1}{4}$	—	+	160/60	Improved rapidly.
2862	38	8	36	36	Good	+	–	Spontaneous -	A	A	$16\frac{1}{4}$	$5\frac{1}{2}$	—	–	112/80	
2890	37	8	39	39	Fair	+	+	Spontaneous -	A	SB	2	$6\frac{3}{4}$	—	+	130/80	R.O.P. Long rotation.
2918	39	7	30	—	Collapsed	+	+	Undelivered -	D	—	—	—	—	?	?	Dying on admission. Too ill to be examined. Oliguria for 4 days before admission. Died in 50 minutes.
2929	29	4	40	40	Good	+	–	Artificial rupt. Spontaneous	A	A	$21\frac{3}{4}$	$8\frac{3}{4}$	—	–	136/82	Memb. ruptured during labour.
2967	25	2	30	—	Good	+	–	Undelivered -	A	—	—	—	—	–	140/80	Dismissed after 7 days.

Reg No	Age.	Parity	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type.		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent	Concealed.		M.	Ch.						
2999	37	2	34	34	Good	+	+	Artificial rupt. Foot pulled down	A	SB	2¼	3½	—	–	140/100	Breech.
3005	35	14	40	40	Fair	+	+	Artificial rupt. Spontaneous	A	SB	1¾	7½	—	+	?	
3118	25	4	38	38	Collapsed	+	+	Spontaneous -	A	A	15¼	7	P	+	120/90	Pyrexia of unknown origin.
3133	25	1	31	31	Good	+	+	Artificial rupt. Manual breech	A	SB	4½	2¾	—	?	160/100	
3150	20	1	40	44	Good	+	–	Forceps -	A	SB	11½	9	—	–	126/90	Contracted pelvis. Episiotomy.
3160	31	8	34	—	Good	+	–	Undelivered -	A	—	—	—	—	–	118/68	Mild case.
3228	38	4	31	31	Fair	+	+	Artificial rupt. Spont. breech	A	SB	2	4¼	—	–	174/90	Post-partum hæmorrhage.
3270	40	10	35	35	Fair	+	+	Spontaneous -	A	A	1	2¼	—	+	214/110	Esbach 7 parts.
3333	36	7	39	39	Good	+	+	Spontaneous -	A	A	14¾	6½	—	+	140/100	
3369	32	3	30	30	Fair	+	+	Spontaneous -	A	SB	?	3¾	—	+	170/110	
3386	30	3	28	—	Fair	+	–	Undelivered -	A	—	—	—	—	–	120/70	Slight bleeding.
3605	—	—	30	30	Good	–	–	Spontaneous -	A	D	1¼	3½	—	–	116/70	Admitted in labour. Child lived 5 days.
3391	32	1	31	32	Fair	+	+	Artificial rupt. Spontaneous	A	A	?	5¼	—	+	120/80	Post-partum hæmorrhage.
3401	33	10	40	—	Collapsed	+	+	Undelivered -	D	—	—	—	—	?	?	Dying on admission. Marked air hunger. Pulse imperceptible Blood soaking through clothes. Membranes ruptured artificially. Died 50 minutes after admission.

Reg No	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure	Remarks.
						Apparent	Concealed.		M.	Ch.						
3419	20	1	31	31	Good	+	+	Spontaneous -	A	D	6½	3¾	—	–	126/70	Child lived 32 days. Broncho-pneumonia.
3425	23	3	29	29	Fair	+	+	Spontaneous -	A	SB	7¾	3¼	—	–	112/60	
3442	25	1	36	—	Good	+	–	Undelivered -	A	—	—	—	—	–	160/96	Breech. Ext. version. Slight hæmorrhage followed.
3497	28	3	39	39	Good	+	+	Spontaneous -	A	A	2½	7¼	—	+	200/126	
3526	46	15	39	—	Collapsed	+	+	Undelivered -	D	—	—	—	—	?	?	Dying on admission. Pulse imperceptible Too ill to examine. Artificial rupture. Intravenous saline. Died 1¾ hours after admission.
3555	27	2	36	36	Good	+	–	Spontaneous -	A	A	10½	5¼	—	–	100/60	
3601	22	4	36	—	Good	+	–	Undelivered -	A	—	—	—	—	+	126/96	Pyelitis.
3639	30	2	30	—	Collapsed	+		Undelivered -	D	—	—	—	—	+	?	Admitted in extremis. Severe abdominal pain. Failed to respond to restorative measures. Died after 3½ hours.
3696	25	2	32	32	Fair	+	+	Artificial rupt. Spontaneous	A	D	2½	5¼	—	+	140/90	
3743	35	10	40	40	Good	+	–	Spontaneous -	A	A	11¾	8	—	–	146/94	
3744	36	8	35	35	Fair	+	+	Artificial rupt. Spontaneous	A	SB	4	4	—	+	144/90	

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type.		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
3748	40	9	30	30	Collapsed	+	+	Artificial rupt. Foot brought down.	A	SB	1	2½	—	+	150/80	Breech. Intravenous saline. Rapid recovery.
3753	28	5	34	34	Good	+	–	Artificial rupt. Spontaneous	A	A	1½	6	—	–	140/90	Memb. ruptured during labour.
3784	32	2	36	36	Good	–	+	Manual breech	A	SB	22½	7¼	P	–	134/90	Pyrexia of unknown origin.
3853	31	6	34	34	Good	+	+	Spontaneous -	A	A	9¼	5½	—	–	130/88	
3902	40	12	40	40	Good	+	+	Artificial rupt. Spontaneous	A	SB	3	6¾	—	–	140/110	Memb. ruptured during labour.
3923	26	3	36	36	Fair	+	+	Artificial rupt. Spontaneous	A	SB	12½	7½	—	–	120/70	Memb. ruptured during labour.
3947	33	8	35	35	Fair	+	–	Spontaneous -	A	D	17¾	—	—	–	150/78	Child lived 2 days
{4055	29	8	34	—	Good	+	–	Undelivered -	A	—	—	—	—	–	150/96	Profuse bleeding.
{4201	—	—	36	36	Good	+	–	Spontaneous -	A	A	5	5	—	–	136/86	Moderate bleeding. Labour began after admission.
4059	29	6	35	35	Good	+	–	Spontaneous -	A	A	1¾	6¼	—	–	138/82	
4165	31	1	35	35	Collapsed	+	+	Artificial rupt. Forceps -	A	D	?	3½	P	+	180/120	Ante-partum eclampsia. 7 fits. Child lived 25 minutes. Puerperal insanity with pyrexia.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity on Delivery. wks	Condition on Admission.	Type		Mode of Delivery.	Result.		Labour. hrs.	Weight of Child. lbs.	Pyrexia or Sepsis.	Albuminuria.	Highest Blood Pressure.	Remarks.
						Apparent.	Concealed.		M.	Ch.						
4192	29	5	36	36	Fair	+	+	Bipolar version to footling. Undelivered	D	—	—	—	—	?	148/72	Sudden profuse bleeding after admission. Bipolar version to footling. Failed to respond to intravenous saline. Died after 1½ hours. P.M. exam. Accidental hæmorrhage. Partial placenta prævia.
4374	38	7	39	41	Good	+	–	Spontaneous -	A	A	9½	6¼	—	–	134/94	Medical induction.
4459	35	5	36	36	Fair	+	+	Spontaneous -	A	SB	10¾	4½	—	+	140/90	R.O.P. Born face to pubis.
4490	37	11	40	40	Good	+	–	Forceps -	A	A	72	9¾	—	–	130/92	R.O.P. Manual rotation.
4520	29	4	36	36	Collapsed	+	+	Artificial rupt. Spontaneous	A	SB	¼	5¾	—	–	100/80	Memb. ruptured during labour.

Toxæmia of Pregnancy.

During the year 1933 there were 497 cases of toxæmia of pregnancy. Owing to lack of uniformity in the nomenclature employed by different members of the staff, it has been necessary to confine the subdivision of these cases to three groups, viz. :—(1) Albuminuria, pre-eclamptic toxæmia, and nephritic toxæmia ; (2) eclampsia ; (3) hyperemesis (including late persistent vomiting). Cases of transient albuminuria during labour or immediately following it have been excluded. Dividing the cases in this way, there were 331 cases in group 1, 78 in group 2, and 88 in group 3.

Amongst the 1,910 cases which had been under ante-natal supervision at the Hospital Clinic there were 128 toxæmia cases (106 in group 1, 12 in group 2, and 10 in group 3). There were thus 5·5 per cent. of the cases in Category A which were albuminuric (group 1), and 0·6 per cent. which were eclamptic (group 2), and 0·5 per cent. were cases of hyperemesis.

Of the 2,685 other cases there were 369 which were toxæmic (225 in group 1, 66 in group 2, and 78 in group 3). There were thus 8·3 per cent. of the cases in Category B which were albuminuric (group 1), and 2·4 per cent. which were eclamptic (group 2), and 2·9 per cent. were cases of hyperemesis gravidarum.

There were 25 maternal deaths out of the total 497 toxæmic cases. The incidence in the groups is shown in the following table :—

Table showing the Maternal Deaths occurring in the cases of Toxæmia in each of the two Categories, A and B.

Type of Toxæmia.	Category A.	Category B.	Total Deaths.
1. Albuminuria, pre-eclamptic toxæmia, and nephritic toxæmia - -	1	12	13
2. Eclampsia - - - - - - -	1	8	9
3. Hyperemesis gravidarum - - -	—	3	3
Total deaths - - -	2	23	25

1. ALBUMINURIA, PRE-ECLAMPTIC TOXÆMIA, AND NEPHRITIC TOXÆMIA.

Of a total of 331 cases in this group 136 were primigravidæ and 195 were multiparæ. Twins were noted in 18 cases; 242 infants were born alive and of this number 23 died. There were 51 still-births.

There were 13 maternal deaths, 4 resulting from accidental hæmorrhage, 2 from uræmia, and 1 from each of the following causes: rupture of aorta, endocarditis, meningitis, puerperal septicæmia, broncho-pneumonia, and hypostatic pneumonia, and 1 case died under chloroform anæsthesia. Puerperal sepsis was noted in 14 cases and puerperal pyrexia in 26 cases.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
2	21	1	39	39	Spontaneous	+	–	+	–	–	4¾	188/118	1½	—	No alb. 6 days after delivery.
4	33	1	40	40	Spontaneous	+	–	+	–	–	7	136/90	2	—	No alb. 3 days after delivery.
51	23	1	40	41	Cæs. section	+	–	+	–	–	5	180/102	6	—	Contracted. pelvis. No alb. after 3 weeks.
70	38	10	22	23	Abdom. hysterotomy	+	–	–	–	–	—	210/140	6	—	Chronic nephritis. Spinal anæsthetic. No alb. after 4 weeks.
87	26	4	38	40	Spontaneous	+	–	+	–	–	7	148/96	3	—	No alb. 5 days after delivery.
100	25	1	36	36	Spontaneous	+	–	+	–	–	4¾	146/90	8	—	No alb. 6 days after delivery.
107	26	3	31	—	Undelivered	+	–	–	–	–	—	190/158	6	—	No alb. after 10 days.
622	—	—	37	—	Undelivered	+	–	–	–	–	—	156/120	—	—	Pyelitis.
887	—	—	40	40	Spontaneous	+	–	+	–	–	7¾	140/106	—	—	Mild mastitis.
182	31	6	37	—	Undelivered	+	–	–	–	–	—	146/110	—	—	Cardiac.
489	—	—	39	39	Spontaneous	+	–	+	–	–	5½	160/112	3	—	No alb. 3 days after delivery. Died several weeks later. Heart disease.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
193	26	2	36	37	Artificial rupt. Spontaneous	+	–	+	–	–	6	110/85	¼	—	No alb. at delivery. Induced for contracted pelvis.
200	35	4	32	—	Undelivered	+	–	–	–	–	—	192/150	—	—	High blood pressure. No albumen.
841	—	—	38	38	Spontaneous	+	–	+	–	–	6	198/140	1	—	No alb. after delivery. Cardiac hypertrophy.
378	21	1	32	—	Undelivered	+	–	–	–	–	—	126/100	2	—	Bronchitis.
806	—	—	36	—	Undelivered	+	–	–	–	–	—	—	—	—	Breech. External version.
224	40	13	36	40	Spontaneous	+	–	+	–	–	7½	156/60	2	—	No alb. 5 days after delivery. Cardiac.
393	26	1	37	40	Spontaneous	+	–	+	–	–	8¾	150/100	3	—	Contracted pelvis. No alb. 4 days after delivery.
431	26	1	32	—	Undelivered	+	–	–	–	–	—	115/80	—	—	Pyelitis.
770	—	—	35	—	Undelivered	+	–	–	–	–	—	118/95	¼	—	Pyelitis.
978	—	—	39	39	Forceps	+	–	+	–	–	6¼	105/90	—	P	Episiotomy. Dysentery. Transferred.
536	37	1	38	—	Undelivered	+	–	–	–	–	—	120/100	¼	—	No albumen 4 days after admission. Pyelitis.
612	31	5	31	35	Spontaneous	+	–	–	+	–	4	200/102	3	—	Contracted pelvis. Esb. ¼ part on dismissal.
827	19	1	15	—	Undelivered	+	–	–	–	–	—	100/60	—	—	Cardiac disease.
2211	—	—	39	40	Cæs. section	+	–	+	–	–	6¼	168/100	1¾	S	Sterilised. Uterine fibroids. Developed sepsis and puerperal insanity. Alb. still present on transfer to mental wards.
849	34	5	38	40	Cæs. section	+	–	+	–	–	9	120/80	½	—	Contracted pelvis. Repeat section. Sterilised. No alb. at delivery.
876	26	1	42	42	Spontaneous	+	–	+	–	–	6¼	118/70	¾	—	Contracted pelvis. No alb. after 3 days.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
907	19	1	44	44	Spontaneous -	+	—	+	—	—	7¼	102/46	1	—	No alb. at delivery.
921	27	2	35	37	Surg. induction - Spontaneous	+	—	+	—	—	5	160/104	2	—	Induction by bougies. No alb. on dismissal.
946	36	3	31	38	Artificial rupt. - Spontaneous	+	—	—	+	—	3¾	190/120	3	—	Macerated fœtus. No alb. on dismissal.
1105	22	1	40	41	Spontaneous -	+	—	+	—	—	7¼	140/80	¾	—	No alb. at delivery.
1121	24	1	33	—	Undelivered -	+	—	—	—	—	—	128/80	¼	—	Contracted pelvis. False labour.
1412	—	—	36	36	Cæs. section -	+	—	+	—	—	7	120/80	—	—	
1160	20	1	38	38	Spontaneous -	+	—	+	—	—	—	200/160	U +	P	No alb. at dismissal. Pyrexia unknown origin.
1251	37	3	37	39	Spontaneous -	+	—	+	—	—	4¾	162/110	U +	—	No alb. at delivery.
1543	20	1	41	41	Spontaneous -	+	—	+	—	—	8	130/90	½	—	No alb. 9 days after delivery. Admitted in labour.
1633	30	1	41	41	Cæs. section -	+	—	+	—	—	9	—	4	P	No alb. after 5 days. Pyrexia unknown origin. Contracted pelvis.
1743	26	1	32	32	Spontaneous -	+	—	+	—	—	6	174/128	1	—	Developed puerperal insanity. Transferred on 4th day.
1765	26	1	35	36	Spontaneous -	+	—	+	+	—	3½ and 4½	144/100	5	—	First child hydrocephalic.
1801	31	2	31	32	Spontaneous -	+	—	+	—	—	3	220/130	U +	—	Accidental hæmorrhage. Contracted pelvis. No alb. after delivery.
1818	36	2	34	—	Undelivered -	+	—	—	—	—	—	120/76	—	—	Cardiac
1951	—	—	28	30	Cæs. section -	+	—	—	—	+	—	110/76	1	—	Sterilised. Child died in 18 days from enteritis. No alb. after delivery.
1908	29	1	25	—	Undelivered -	+	—	—	—	—	—	170/120	5	—	Alb. still present on irreg. dismissal after 4 weeks.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result. Mother. L.	Result. Mother. D.	Result. Child. L.	Result. Child. S.B.	Result. Child. D	Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
1963	22	1	20	—	Undelivered	+	—	—	—	—	—	116/60	—	—	Pyelitis. Contracted pelvis.
4169	—	—	43	43	Spontaneous	+	—	+	—	—	6¾	140/100	1	—	No alb. after delivery.
2099	18	1	34	—	Undelivered	+	—	—	—	—	—	160/120	2	—	No alb. after 2 weeks.
2200	42	6	40	40	Spontaneous	+	—	+	—	—	7½	156/80	1	—	Varicose ulcer. No alb. 10 days after delivery.
2226	19	1	41	42	Spontaneous	+	—	+	—	—	5	120/70	¼	—	Contracted pelvis. No alb. after 6 days.
2267	21	1	31	—	Undelivered	+	—	—	—	—	—	120/80	—	—	Observation.
2947	—	—	38	41	Spontaneous	+	—	+	—	—	8	130/90	1	—	No alb. at delivery.
2296	23	2	35	35	Spontaneous	+	—	+	—	—	—	190/130	3	—	Feeble child. No alb. on dismissal.
2326	27	1	33	—	Undelivered	+	—	—	—	—	—	126/76	—	—	Breech. Ext. version. Contracted pelvis.
2985	—	—	40	40	Forceps	+	—	—	+	—	7½	150/100	¾	S	No alb. after delivery. Puerperal septicæmia. Chloroform poisoning. Jaundice.
2356	22	1	35	38	Artificial rupt. Forceps	+	—	+	—	—	4½	160/100	3½	—	No alb. after delivery. Induced for contracted pelvis.
2395	20	1	38	40	Spontaneous	+	—	+	—	—	—	116/70	1½	—	No alb. at delivery.
2426	37	11	36	—	Undelivered	+	—	—	—	—	—	130/90	½	—	No alb. after 3 days.
2574	26	1	36	37	Artificial rupt. Spontaneous	+	—	+	+	—	4½ and 4¼	178/110	10	—	No alb. after delivery.
2589	34	5	31	—	Undelivered	—	+	—	—	—	—	170/70	¾	—	Cardiac disease. Missed abortion. Died suddenly 5 days after admission. P.M. exam. revealed chronic nephritis and circular rupture of aorta with dissecting aneurysm.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
2633	23	1	40	40	Spontaneous -	+	–	+	–	–	8	120/86	½	—	No alb. after 3 days.
2664	18	1	35	39	Spontaneous -	+	–	+	–	–	7	172/106	1	—	No alb. 14 days after delivery. Furunculosis.
2666	38	6	30	—	Undelivered -	+	–	–	–	–	—	152/100	—	—	Marked œdema.
3084	—	—	34	40	Spontaneous -	+	–	+	–	–	5¼	186/110	2	—	Medical induction. No alb. 8 days after delivery.
2721	31	6	15	—	Undelivered -	+	–	–	–	+	—	126/60	1	—	Cardiac. No alb. after 7 days.
3691	—	—	28	28	Spontaneous -	+	–	–	+	–	2½	140/90	1	—	Accidental hæmorrhage. No alb. after 7 days.
2752	35	1	39	40	Forceps -	+	–	+	–	–	7¾	140/90	½	—	No alb. at delivery. Spinal anæsthetic.
2756	29	4	28	—	Undelivered -	+	–	–	–	–	—	140/110	—	—	Observation.
3485	—	—	36		Undelivered -	+	–	–	–	–	—	170/124	2	—	Esbach 8 parts on dismissal after 12 days. Both dismissals irregular.
2839	26	3	28	—	Undelivered -	+	–	–	–	–	—	110/70	3	—	Contracted pelvis. Pyelitis.
3699	—	—	38	38	Spontaneous -	+	–	+	–	–	6¾	122/80	—	—	
2843	29	1	34	34	Forceps -	+	–	+	–	–	6¼	146/96	½	—	No alb. on dismissal.
2883	25	2	36	37	Cæs. section -	+	–	+	–	–	4	142/86	½	—	Contracted pelvis. Placenta prævia with severe hæmorrhage. Repeat section. Sterilised. No alb. at delivery.
2945	33	1	39	39	Forceps -	+	–	+	–	–	6¾	130/76	3½	P	No alb. after delivery. Mastitis.
3044	22	1	38	40	Artificial rupt. Forceps, - -	+	–	+	–	–	6	140/96	1	—	No alb. after delivery.
3102	25	1	40	40	Forceps - -	+	–	+	–	–	7¼	166/100	½	—	No alb. after delivery. R.O.P. Manual rotation.
3146	27	1	34	34	Spontaneous -	+	–	+	–	–	7	180/106	1	—	No alb. at dismissal.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
3172	30	3	35	—	Undelivered	+	–	–	–	–	—	130/80	—	—	Anæmia.
3517	—	—	39	39	Spontaneous	+	–	+	–	–	7½	118/70	2	—	No albumen on dismissal. Hydramnios.
3178	25	2	29	—	Undelivered	+	–	–	–	–	—	196/116	1	—	Irreg. dismissal after 5 weeks. Esbach 2 parts.
3193	23	2	41	—	Undelivered	+	–	–	–	–	—	130/90	¼	—	Contracted pelvis.
3451	—	—	45	45	Spontaneous	+	–	+	–	–	8¼	126/88	—	—	
3200	29	1	32	40	Forceps	+	–	–	+	–	8	156/96	1	S	No alb. at dismissal after 5 weeks. Contracted pelvis. Uterine sepsis. Small pulmonary embolism.
3232	28	2	31	—	Undelivered	+	–	–	–	–	—	150/84	—	—	Oedema.
3940	—	—	39	40	Spontaneous	+	–	+	–	–	5½	150/90	½	P	No alb. after delivery. Pyrexia of unknown origin.
3246	19	1	37	—	Undelivered	+	–	–	–	–	—	140/100	—	—	Oedema.
3617	—	—	44	44	Spontaneous	+	–	+	–	–	8½	150/106	1	—	No alb. on dismissal.
3266	32	5	16	17	Abdom. hysterotomy	+	–	–	–	–	—	110/64	½	—	Bilateral renal calculi. Spinal anæsthetic. Sterilised.
3271	22	2	31	31	Miscarriage	+	–	–	–	–	—	140/90	¾	—	Intra-uterine death of fœtus about 8 weeks before admission. Anencephaly.
3283	37	4	34	—	Undelivered	+	–	–	–	–	—	160/80	—	—	Anæmia.
3428	—	—	36	—	Undelivered	+	–	–	–	–	—	130/80			No alb. Anæmia. Varicose ulcer.
3933	—	—	40	43	Artificial rupt. Spontaneous	+	–	+	–	–	8¾	150/110	6½	—	Developed uræmia with numerous fits 9 days after delivery.
3341	26	5	29	32	Spontaneous Vertex and breech	+	–	–	+	+	—	170/108	1	—	No alb. at dismissal. Accidental hæmorrhage. Child lived 2½ hours.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
3347	34	8	32	—	Undelivered	+	–	–	–	–	—	114/70	¼	—	Accidental hæmorrhage.
3352	28	1	36	—	Undelivered	+	–	–	–	–	—	128/90	¼	—	No alb. after 5 days.
3362	39	6	37	38	Artificial rupt. Spontaneous	+	–	+	–	–	6½	190/180	1	—	No alb. on dismissal.
3410	33	2	39	40	Spontaneous	+	–	+	–	–	7¼	182/100	1	—	No alb. at dismissal. Med. induction.
3436	23	1	39	41	Cæs. section Lower segment	+	–	+	–	–	8	158/80	2	P	Esbach 1 part on dismissal. Contracted pelvis. Bronchitis
3443	18	1	39	39	Spontaneous	+	–	+	–	–	8½	170/100	?	—	Cloud albumen.
3476	20	2	40	40	Spontaneous	+	–	+	–	–	8½	166/80	1½	—	No alb. on dismissal.
3525	28	1	38	39	Artificial rupt. Forceps	+	–	+	–	–	7	150/94	1	—	No alb. after delivery.
3531	27	5	37	—	Undelivered	+	–	–	–	–	—	136/90	—	—	No alb. For observation.
3848	—	—	40	40	Spontaneous	+	–	–	+	–	9	112/68	4	—	No alb. on dismissal. Accidental hæmorrhage.
2616	29	2	35	—	Undelivered	+	–	–	–	–	—	148/98	—	—	Observation.
2976	—	—	39	39	Artificial rupt. Forceps	+	–	+	–	–	6¾	160/90	6½	—	Labour induced.
3667	26	4	39	40	Spontaneous	+	–	+	–	–	9	130/90	1½	—	No alb. 4 days after admission
3719	19	1	40	40	Forceps	+	–	+	–	–	6¾	150/96	1¾	P	Developed pyelitis 6 days after delivery.
3726	33	2	38	43	Manual breech	+	–	+	–	–	7	150/98	¼	—	No alb. on dismissal. Med. induction.
3793	29	3	36	38	Spontaneous Vertex and breech	+	–	+ +	–	–	6¾ and 5	150/90	5	—	Med. induction. Placenta prævia. No alb. at dismissal.
3802	29	5	39	40	Artificial rupt. Spontaneous	+	–	+	–	–	8	130/92	½	—	No alb. after delivery. Pyelitis.
3877	37	6	23	26	Abdom. hysterotomy	+	–	–	–	–	—	140/80	¼	—	No alb. at delivery. Auricular fibrillation. Spinal anæsthetic. Sterilised.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
3897	32	7	39	42	Spontaneous	+	—	+	—	—	7½	120/90	4	—	No alb. at delivery.
3898	28	7	39	40	Spontaneous	+	—	+	—	—	7½	144/82	½	—	No alb. at delivery.
3918	22	1	39	40	Spontaneous	+	—	+	—	—	6¾	140/100	½	—	No alb. after delivery.
3928	23	2	32	—	Undelivered	+	—	—	—	—	—	130/98	1	—	No alb. on dismissal after 7 days.
3932	33	10	36	37	Spontaneous	+	—	+	—	—	7½	160/90	2	P	No alb. on dismissal. Bronchitis.
3953	22	1	39	39	Forceps	+	—	+	—	—	5¾	160/104	½	—	No alb. 3 days after delivery.
3960	28	4	30	—	Undelivered	+	—	—	—	—	—	112/86	—	—	No alb. Toxic vomiting.
4266	—	—	34	37	Artificial rupt. Spontaneous	+	—	—	—	+	—	106/66	¼	P	No alb. after 7 days. Pernicious anæmia. Blood transfusion. Pyrexia unknown origin. Child lived 10 days. Atelectasis.
4213	38	9	39	40	Artificial rupt. Manual breech. Spont. Vertex.	+	—	+ +	—	—	6½ and 6¾	136/96	1	—	No alb. after delivery.
4301	28	2	28	—	Undelivered	+	—	—	—	—	—	196/120	2	—	Esbach ½ part on dismissal after 3 weeks. Previous eclampsia.
4324	28	5	34	—	Undelivered	+	—	—	—	—	—	134/82	¼	—	Hæmaturia. W.R. +.
4327	44	10	32	40	Artificial rupt. Spontaneous	+	—	+	—	—	8½	164/88	¼	—	No alb. after 3 weeks.
4375	27	6	34	37	Spontaneous	+	—	+	—	—	5¼	108/60	3	—	No alb. 10 days after delivery. Pyelitis.
4386	31	4	39	39	Spontaneous	+	—	+	—	—	6	156/100	½	—	No alb. on dismissal.
4389	23	1	40	40	Spontaneous	+	—	+	—	—	7	194/140	?	—	Heavy cloud albumen. None at dismissal.
4411	39	2	38	39	Cæs. section	+	—	—	—	+	6¾	120/72	¼	—	No alb. after operation. Contracted pelvis. Child lived 4 days. Intra-cranial hæmorrhage.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
4459	35	5	36	36	Spontaneous -	+	–	–	+	–	4½	140/90	?	—	Cloud alb. Accidental hæmorrhage.
4470	23	1	38	40	Cæs. section -	+	–	+	–	–	5¾	134/98	¾	—	No alb. 7 days after operation. Contracted pelvis.
4495	37	1	38	40	Artificial rupt. - Spontaneous	+	–	+	–	–	9	130/86	3	—	No alb. after 2 weeks.
4521	30	3	40	40	Artificial rupt. - Spontaneous	+	–	+	–	–	7¼	236/160	3½	P	Alb. present at dismissal. Pyrexia of unknown origin.
4554	32	6	40	40	Breech - - Perforation	+	–	–	+	–	6½	160/90	6	S	No alb. 4 weeks after delivery. Contracted pelvis. Internal version to footling. Perforation. Ruptured uterus.
4560	28	1	23	—	Undelivered -	+	–	–	–	–	—	172/120	¾	—	Esbach 2 parts on dismissal after 10 days. Laparotomy. Abdomen packed.
4588	38	9	37	39	Spontaneous -	+	–	+	–	–	7½	154/100	1	—	No alb. after delivery.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Mother L.	Mother D.	Child L.	Child S.B.	Child D	Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
6	33	5	13	—	Undelivered -	+	–	+	–	–	—	110/70	2	—	Attempted criminal abortion. Piece of wood removed from bladder by lithotrite. Cystitis.
54	33	7	35	37	Spontaneous -	+	–	+	–	–	6¼	146/84	2	S	No alb. after delivery. Uterine sepsis.

Reg No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result.					Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D					
126	27	3	37	37	Cæs. section -	+	–	+	–	–	$5\frac{3}{4}$ and 5	100/70	$1\frac{1}{4}$	—	No alb. after delivery. Severe vomiting. Sterilised.
158	41	1	38	38	Spontaneous -	+	–	+	–	–	6	140/90	?	—	Heavy cloud albumen.
162	31	14	30	33	Spont. vertex. - Manual breech	+	–	+	–	+	$5\frac{1}{4}$ and $5\frac{1}{4}$	112/70	$\frac{3}{4}$	—	No alb. after 7 days. Accidental hæmorrhage. Internal version on second child. First child lived 31 days. Enteritis.
176	29	3	32	32	Spontaneous -	–	+	–	+	–	4	160/90	?	—	Accidental hæmorrhage. Interstitial nephritis. Uræmic fits. Died shortly after delivery. No urine obtained. P.M. examination confirmed diagnosis.
183	23	1	38	39	Spontaneous -	+	–	+	–	–	8	164/100	U +	—	No alb. 4 days after delivery.
211	33	5	27	28	Complete Miscarriage -	+	–	–	–	–	—	180/130	2	—	No alb. 4 days after delivery.
274	41	6	30	31	Spontaneous -	+	–	–	+	–	—	210/156	6	—	No alb. 7 days after delivery.
287	38	7	36	38	Spontaneous -	+	–	+	–	–	$4\frac{3}{4}$	140/90	$1\frac{1}{2}$	P	No alb. after delivery. Acute rheumatism with carditis.
296	30	4	40	40	Spontaneous -	+	–	–	+	–	$7\frac{3}{4}$	120/70	$\frac{1}{4}$	—	Hydrocephalus. Uterine sepsis.
298	26	2	32	40	Spontaneous -	+	–	+	–	–	7	110/70	$\frac{1}{4}$	—	No alb. after delivery. Pyelitis.
351	42	11	38	43	Spontaneous -	+	–	–	–	+	$6\frac{1}{2}$	160/94	4	—	Alb. present on dismissal. Child lived 3 days.
360	25	1	39	40	Spontaneous -	+	–	+	–	–	$7\frac{1}{4}$	150/110	$2\frac{1}{2}$	—	No alb. after delivery.
375	39	2	31	35	Spontaneous -	+	–	+	–	–	5	186/98	6	—	No alb. after delivery.
388	33	8	44	44	Spontaneous -	+	–	+	–	–	$8\frac{3}{4}$	158/94	8	—	No alb. 5 days after delivery.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
389	20	1	35	37	Spontaneous	+	–	+	–	–	5¾	178/90	U +	—	No alb. 3 days after delivery.
390	32	6	13	—	Undelivered	+	–	–	–	–	1¼	130/86	—	—	No alb. after 4 days. Threatened abortion.
392	19	1	31	31	Surg. induction Spontaneous	+	–	–	+	–	4½	168/76	U +	—	No alb. 5 days after delivery. Accidental hæmorrhage. Vagina packed.
404	35	9	30	31	Artificial rupt. Spontaneous	+	–	–	+	–	3¼	190/156	U +	P	Esbach ¼ part on dismissal. Pyelitis.
484	21	1	23	—	Undelivered	+	–	–	–	–	—	120/72	¼	—	No alb. after 6 days. Pyelitis.
522	23	1	27	—	Undelivered	+	–	–	–	–	—	100/80	¼	—	No alb. after 4 days. Pyelitis.
534	26	1	37	37	Forceps	+	–	–	+	–	5¼	210/160	U +	—	Episiotomy. No alb. 3 weeks after delivery.
535	21	1	39	40	Spontaneous	+	–	+	–	–	5½	168/120	8	—	No alb. after delivery.
558	28	1	31	—	Undelivered	+	–	–	–	–	—	180/110	1½	—	Esbach ½ part on dismissal after 3 weeks.
572	24	1	35	35	Spontaneous Breech	+	–	–	+	–	5	158/110	8	—	Mixed accidental hæmorrhage. No alb 7 days after delivery.
573	40	12	35	35	Spontaneous	+	–	–	+	–	9	?	1	S	Noalb. 2 weeks after delivery. Forceps failed outside. Uterine sepsis. Jaundice.
578	26	1	21	22	Induction of Miscarriage	+	–	–	–	–	—	118/82	8	—	No alb. 3 days after delivery. Pyelitis.
661	23	1	38	39	Artificial rupt. Spontaneous	+	–	+	–	–	6	170/130	1	—	No alb. after delivery.
677	34	2	14	16	Abdom. hysterotomy	+	–	–	–	–	—	150/80	?	—	Cloud alb. None after delivery. Spinal anæsthetic. Sterilised. Previous eclampsia.
682	34	10	28	28	Artificial rupt. Spontaneous	+	–	–	+	–	3	110/80	?	—	Heavy cloud alb. Accidental hæmorrhage.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
683	31	7	28	28	Artificial rupt. - Spontaneous	+	–	–	+	–	$1\frac{3}{4}$	230/140	2	—	No alb. 7 days after delivery. Accidental hæmorrhage.
691	37	3	30	32	Spontaneous -	–	+	–	–	+	—	190/104	1	—	No alb. after delivery. Mother was epileptic. Died on second day after delivery from acute endocarditis. Child lived $12\frac{1}{2}$ hours.
692	26	1	36	37	Surg. induction - Forceps	+	–	+	–	–	$7\frac{3}{4}$	204/124	U +	—	Esbach $\frac{3}{4}$ part on dismissal. Induction by bougies.
698	30	5	17	—	Undelivered -	+	–	–	–	–	—	126/70	10	—	Esbach $\frac{1}{2}$ part on irreg. dismissal after 10 days.
703	28	7	39	40	Spontaneous -	+	–	+	–	–	9	130/84	$\frac{1}{2}$	—	No alb. at delivery. Pyelitis.
722	23	1	38	39	Spontaneous -	+	–	+	–	–	$5\frac{1}{4}$	176/130	10	—	No alb. after delivery.
772	29	2	32	32	Spontaneous -	+	–	+	–	–	$4\frac{1}{2}$	136/100	4	P	No alb. 12 days after delivery. Pyrexia unknown origin.
779	37	4	34	35	Cæs. section -	+	–	+	–	–	$4\frac{3}{4}$	200/120	12	—	Esbach 1 part on dismissal. Spinal anæsthetic. Sterilised. Previous eclampsia.
793	31	1	34	34	Spontaneous -	+	–	+	–	–	$4\frac{1}{4}$	206/108	4	—	Esbach $\frac{1}{4}$ part on dismissal.
808	28	1	39	40	Spontaneous -	+	–	+	–	–	$6\frac{1}{2}$	150/110	3	—	No alb. after delivery.
813	25	1	39	40	Spontaneous -	+	–	+	–	–	$6\frac{3}{4}$	176/130	$4\frac{1}{2}$	S	No alb. 14 days after delivery. Uterine sepsis.
843	32	2	34	34	Spontaneous -	+	–	–	+	–	5	206/140	6	—	No alb. on dismissal.
854	24	1	42	42	Forceps - -	+	–	+	–	–	$7\frac{1}{4}$	120/70	1	S	No alb. 4 weeks after delivery. Episiotomy. Vesico-vaginal fistula. Contracted pelvis.
863	38	1	36	38	Spontaneous -	+	–	+	–	–	6	160/94	6	—	No alb. 12 days after delivery. Medical induction.
{871	26	1	30	—	Undelivered -	+	–	–	–	–	—	118/70	$\frac{3}{4}$	—	
{1223	—	—	39	39	Forceps -	+	–	+	–	–	$9\frac{1}{2}$	120/70	—	—	Contracted pelvis.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
893	30	1	35	38	Artificial rupt. Spontaneous	+	—	—	—	+	3¼	164/100	U +	—	Esbach 1 part on dismissal. Contracted pelvis. Child lived 4½ hours.
905	21	1	30	32	Artificial rupt. Spontaneous	+	—	—	+	—	2½	100/36	4	P	No alb. at dismissal. Pyelitis.
927	38	10	36	40	Spontaneous Breech and vertex	+	—	+	—	+	5½ and 7½	160/102	1	—	No alb. after delivery. Twins. Second child lived 3 days. Hæmorrhagic disease of new-born.
928	29	6	30	40	Forceps	—	+	+	—	—	7¼	140/82	¾	—	Auricular fibrillation. Recurring albumenuria. Died during administration of chloroform. Delivered post-mortem.
937	21	1	35	36	Spontaneous	+	—	—	—	+	—	150/106	U +	—	Alb. present on dismissal. Child lived 4 days.
952	37	5	35	—	Undelivered	+	—	—	—	—	—	120/70	¾	—	No alb. after 7 days.
959	30	4	30	—	Undelivered	—	+	—	—	—	—	120/100	?	—	History of fits 3 weeks before admission. Numerous fits on day of death. Died undelivered 6 days after admission. P.M. exam. Chronic nephritis. Uræmia.
963	33	4	37	37	Spontaneous	+	—	+	—	—	6¼	160/104	12	—	No alb. on dismissal.
964	31	2	31	—	Undelivered	+	—	—	—	—	—	188/108	¼	—	No alb. after 3 days.
1203	—	—	34	34	Spontaneous	+	—	+	—	—	—	168/94	—	—	Previous eclampsia.
970	26	2	36	36	Spontaneous	+	—	+	—	—	7	164/126	U +	P	Pyrexia unknown origin. No alb. after 2 weeks.
986	25	4	31	34	Spontaneous	+	—	+	—	—	3½	200/150	3	S	No alb. 4 weeks after delivery. Puerperal septicæmia.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
987	33	5	39	41	Spontaneous -	+	–	+	–	–	$5\frac{3}{4}$	190/110	2	—	No alb. after delivery. Medical induction.
989	28	4	38	38	Artificial rupt. Spontaneous -	–	+	–	+	–	$7\frac{1}{2}$	116/60	?	—	Dense cloud albumen. Severe accidental hæmorrhage. Died 5 hours after admission.
1032	26	1	32	—	Undelivered -	+	–	–	–	–	—	140/90	1	—	Esbach 1 part on dismissal after 17 days.
1048	19	3	20	20	Miscarriage - -	+	–	–	–	–	—	148/72	$\frac{1}{4}$	—	No alb. 6 days after delivery.
1068	38	10	32	—	Undelivered -	+	–	–	–	–	—	160/94	1	—	No alb. after 7 days.
1151	39	2	37	38	Spontaneous -	+	–	+	–	–	$4\frac{3}{4}$	212/143	6	—	Alb. present on dismissal.
1210	32	3	36	38	Spontaneous -	+	–	–	+	–	6	200/130	6	—	No alb. after delivery. Macerated fœtus.
1212	34	6	34	34	Spontaneous -	+	–	–	+	–	$6\frac{1}{2}$	78/60	$\frac{1}{2}$	—	Toxic vomiting. Developed puerperal insanity. Died 2 days after transfer to mental wards.
1213	29	1	38	38	Artificial rupt. Spontaneous -	+	–	+	–	–	$6\frac{3}{4}$	190/138	10	—	Esbach 1 part on dismissal.
1233	28	1	39	41	Spontaneous -	+	–	+	–	–	$7\frac{1}{2}$	140/100	$\frac{1}{2}$	—	No alb. after delivery.
{1248	22	2	26	—	Undelivered -	+	–	–	–	–	—	110/86	$\frac{1}{4}$	—	No alb. after 4 days.
{2581	—	—	39	39	Spontaneous -	+	–	+	–	–	—	128/76	—	P	Mastitis.
1249	13	1	38	38	Spontaneous -	+	–	+	–	–	$8\frac{3}{4}$	120/70	$\frac{3}{4}$	—	No alb. after delivery.
1250	37	3	34	38	Artificial rupt. Spontaneous -	+	–	+ +	–	–	5 and 5	150/96	$3\frac{1}{2}$	—	Alb. present at dismissal.
1252	36	12	29	29	Spontaneous -	+	–	–	–	+	$5\frac{3}{4}$	182/132	?	—	Heavy cloud alb. Accidental hæmorrhage. Child lived 7 hours.
1259	24	4	39	41	Spontaneous -	+	–	+	–	–	7	138/70	$\frac{1}{2}$	—	No alb. after 7 days.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result. Mother. L.	Result. Mother. D.	Result. Child. L.	Result. Child. S.B.	Result. Child. D	Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
1310	29	2	36	40	Cæs. section	+	–	+	–	–	8¾	130/70	¼	—	No alb. after delivery. Contracted pelvis. Placenta prævia.
1415	37	6	36	37	Artificial rupt. Spontaneous	+	–	+	–	–	6½	270/130	7	—	Esbach 2 parts on dismissal.
1417	27	2	31	32	Artificial rupt. Spontaneous	+	–	–	–	+	2¾	178/130	U +	—	Esbach 1 part on dismissal. Child lived 34 hours.
1430	23	1	36	38	Spontaneous	+	–	+	–	–	7¾	170/120	1¾	—	No alb. after delivery.
1432	21	2	38	39	Spontaneous	+	–	+	–	–	4¾	160/126	6	—	No alb. on dismissal.
1461	29	4	34	34	Artificial rupt. Spontaneous	–	+	–	+	–	5	?	?	—	Severe accidental hæmorrhage. Intravenous gum acacia. Died 6 hours after admission. Heavy cloud albumen.
1559	35	5	30	38	Cæs. section	+	–	+	–	–	6¾	196/110	1	—	Ovarian cyst removed. Sterilised. No alb. after delivery.
1583	22	1	39	39	Spontaneous	+	–	+	–	–	7½	170/110	½	S	No alb. after delivery. Uterine sepsis.
1601	35	5	36	36	Spontaneous	+	–	–	–	+	4¾	140/90	9	—	No alb. on dismissal. Child lived 20 hours.
1728	21	1	41	41	Spontaneous	+	–	+	–	–	6¼	146/90	2	—	No alb. on dismissal.
1778	20	1	33	33	Artificial rupt. Spontaneous	+	–	–	+	–	3¼	130/110	?	—	Heavy cloud alb. Accidental hæmorrhage.
1782	24	1	30	32	Artificial rupt. Spontaneous	+	–	–	+	–	4¼	156/110	8	—	No alb. after delivery. Macerated fœtus.
1785	27	2	34	37	Artificial rupt. Spontaneous	+	–	+	–	–	5¾	186/120	7	—	Developed puerperal insanity. Alb. present at transfer 5 days after delivery.
1800	28	2	35	37	Spontaneous	+	–	–	+	–	6	130/80	1	—	Cardiac disease.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
1808	28	4	37	37	Spontaneous -	+	–	+	–	–	$6\frac{1}{2}$	176/126	$3\frac{1}{2}$	—	Irreg. dismissal 3 days after delivery. Puerperal insanity.
1823	32	8	35	35	Forceps - -	+	–	–	+	–	$6\frac{3}{4}$	120/90	1	—	Accidental hæmorrhage. Intravenous gum acacia.
1827	29	3	36	40	Spontaneous -	+	–	+	–	–	$9\frac{1}{4}$	148/120	1	—	No alb. after 5 days.
1847	35	2	29	—	Undelivered -	+	–	–	–	–	—	144/100	$\frac{1}{2}$	—	Pyelitis. No alb. after 5 days.
1863	32	2	43	43	Spontaneous -	+	–	+ +	–	–	5 and $5\frac{1}{4}$	150/100	4	—	No alb. after delivery.
1891	24	3	41	41	Perforation - -	+	–	–	+	–	$7\frac{1}{2}$	130/72	?	—	Heavy cloud alb. Hydrocephalus. No alb. 4 days after delivery.
1909	29	1	40	40	Spontaneous -	+	–	+	–	–	$8\frac{1}{2}$	130/90	1	—	Alb. present on dism. W.R. +
1914	30	5	32	—	Undelivered -	–	+	–	–	–	—	108/72	?	—	Heavy cloud alb. Marked delirium. Pneumococcal meningitis found at P.M. exam.
1935	27	2	24	25	Induction of miscarriage -	+	–	–	–	–	—	228/150	10	—	No alb. 13 days after delivery. Induction by bougies.
1952	37	1	18	18	Miscarriage -	+	–	–	–	–	—	106/60	1	—	Alb. present on dismissal. Numerous fibroids.
1977	25	1	30	33	Spontaneous -	+	–	+	–	–	$7\frac{1}{2}$	184/114	6	—	No alb. after delivery.
1999	29	2	36	38	Spontaneous -	+	–	+	–	–	$6\frac{1}{2}$	168/90	1	—	No alb. at delivery.
2007	21	1	40	40	Craniotomy -	+	–	–	+	–	$7\frac{1}{2}$	150/102	1	S	No alb. 7 days after delivery. Forceps failed outside. Contracted pelvis. R.O.P. Uterine sepsis.
2026	24	2	37	37	Spontaneous -	+	–	+	–	–	7	110/70	$\frac{1}{4}$	—	No alb. 6 days after delivery. Pyelitis.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result.					Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D					
2083	18	1	31	34	Artificial rupt. Version to footling	+	–	–	+	–	4½	170/106	3¾	—	No alb. after delivery. Accidental hæmorrhage.
2095	34	3	24	24	Abdom. hysterotomy	+	–	–	–	–	—	228/140	9	—	No alb. 3 weeks after delivery. Sterilised.
2103	35	7	37	37	Cæs. section	+	–	–	+	–	5½	120/70	¾	—	Accidental hæmorrhage. Sterilised. No alb. 5 days after operation.
2138	35	5	36	37	Artificial rupt. Cæs section	+	–	+	–	–	8	180/108	¾	P	No alb. after delivery. Bronchitis. Spinal anæsthesia. Sterilised.
2177	23	1	31	32	Artificial rupt. Spontaneous	+	–	–	+	–	2½	230/180	7	—	Trace albumen at dismissal.
2182	26	1	24	25	Induction of miscarriage	+	–	–	–	–	—	224/160	6	—	Esbach 2 parts on dismissal.
2218	35	1	40	40	Forceps	+	–	–	+	–	9	146/100	1	—	Esbach ¼ part on dismissal. Forceps failed outside. L.O.P. Blood transfusion.
2237	40	4	37	37	Spontaneous Vertex and breech	+	–	+ +	–	–	6 and 5½	170/120	?	—	Heavy cloud alb. Post-partum hæmorrhage.
2306	35	3	39	40	Manual brecch	+	–	+	–	–	5½	190/60	12	—	Aortic disease. Alb. present on dismissal.
2411	38	10	14	—	Undelivered	+	–	–	–	–	—	120/70	¾	—	Cardiac. No alb. after 5 days.
2845	—	—	18	18	Miscarriage	+	–	–	–	–	—	126/80	—	—	
2480	22	1	38	38	Spontaneous	+	–	+	–	–	7¾	?	1¼	P	No alb. 4 days after delivery. Forceps failed outside. R.O.P. Pyrexia of unknown origin.
2529	34	9	31	31	Manual breech	+	–	–	–	+	3¾	120/80	?	—	Heavy cloud alb. Accidental hæmorrhage. Child lived 4 hours.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result.					Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D					
2577	24	1	33	33	Artificial rupt. Spontaneous	–	+	–	+	–	5	138/90	?	—	Heavy cloud alb. Severe accidental hæmorrhage. R.O.P. Death under anæsthesia after delivery; 16 hours in hospital.
2578	21	1	36	38	Spontaneous	+	–	+	–	–	$5\frac{1}{2}$	140/90	5	—	Alb. present on dismissal.
2599	24	1	41	43	Spontaneous	+	–	+	–	–	8	170/100	2	—	No alb. after delivery.
2624	28	1	35	38	Artificial rupt. Spontaneous	+	–	+	–	–	$6\frac{1}{4}$	162/110	8	—	No alb. at dismissal.
2648	40	10	38	38	Artificial rupt. Spontaneous	+	–	+	–	–	6	220/140	2	—	No alb. 7 days after delivery. Neuro-retinitis.
2665	21	1	37	38	Spontaneous	+	–	+	–	–	7	190/140	1	—	No alb. after delivery. Contracted pelvis.
2677	45	8	30	31	Artificial rupt. Spontaneous	+	–	+	–	–	$3\frac{1}{4}$	230/120	$1\frac{1}{2}$	—	No alb. 5 days after delivery.
2679	32	4	41	41	Spontaneous	+	–	+	–	–	$8\frac{1}{2}$	146/100	1	—	Alb. present at dismissal.
2680	38	1	38	41	Artificial rupt. Spontaneous	+	–	+	–	–	$6\frac{3}{4}$	180/98	3	—	Esbach $\frac{1}{2}$ part at dismissal. Glycosuria.
2689	21	2	38	38	Spontaneous	+	–	+	–	–	$7\frac{1}{4}$	116/86	$\frac{1}{2}$	—	No alb. after delivery.
2736	28	1	36	39	Spontaneous	+	–	+	–	–	$6\frac{3}{4}$	188/140	2	—	No alb. on dismissal.
2755	32	1	36	39	Spontaneous	+	–	+	–	–	6	168/100	6	—	No alb. on dismissal.
2761	33	9	34	34	Artificial rupt. Spontaneous	+	–	–	+	–	$5\frac{1}{4}$	?	?	—	Heavy cloud alb. Accidental hæmorrhage.
2804	22	3	36	36	Spontaneous	+	–	+	–	+	$5\frac{3}{4}$ and $5\frac{1}{4}$	110/70	?	—	Heavy cloud alb. Second twin lived 7 hours.
2838	38	9	40	40	Spontaneous	+	–	–	+	–	$6\frac{1}{4}$	160/80	$\frac{1}{2}$	—	Alb. present on dismissal. Accidental hæmorrhage.
2856	35	2	42	42	Cæs. section Lower segment	+	–	+	–	–	9	200/140	12	—	Alb. present at dismissal. Moderate disproportion.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result.					Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D					
2882	19	1	38	40	Surg. induction Forceps	+	—	+	—	—	7½	160/110	2	P	No alb. after delivery. Induction by bougies.
2884	30	5	39	—	Undelivered	+	—	—	—	—	—	120/76	?	—	Heavy cloud alb. W.R. +
2899	30	4	36	37	Artificial rupt. Spontaneous	+	—	+	—	—	5¼	210/130	14	—	Esbach 1 part on dismissal.
2923	38	10	35	35	Spontaneous	+	—	+ +	—	—	6¾ & 6½	158/94	¼	—	No alb. 4 days after delivery. Hydramnios.
2952	28	1	34	41	Manual breech	+	—	+	—	—	7¼	130/80	1	—	Episiotomy. No alb. after 4 weeks.
2962	22	1	34	41	Spontaneous	+	—	+	—	—	6½	150/90	½	—	No alb. on dismissal.
2974	30	4	40	41	Spontaneous	+	—	+	—	—	7	180/90	2	—	Esbach 2 parts on dismissal after 14 days.
3004	16	1	34	38	Spontaneous	+	—	+	—	—	7¼	150/126	1½	—	No alb. on dismissal.
3011	37	3	36	40	Spontaneous	+	—	+ +	—	—	5½ and 6	160/110	3	—	No alb. on dismissal.
3015	23	1	34	35	Spontaneous	+	—	+	—	—	5¼	200/140	U +	—	No alb. on dismissal.
3025	26	5	40	40	Artificial rupt. Spontaneous	+	—	+	—	—	6½	150/100	?	—	Heavy cloud alb. Placenta prævia necessitating induction.
3028	23	1	40	40	Forceps	+	—	+	—	—	10	140/96	3	—	No alb. on dismissal.
3035	28	1	40	41	Spontaneous	+	—	+	—	—	7	130/96	1½	S	No alb. at delivery. Uterine sepsis. Mastitis. Acute hysteria.
3070	35	3	31	34	Spontaneous	+	—	+	—	—	3	180/106	1	P	No alb. on dismissal. Pyelitis. Coliform organism recovered from blood stream 2 weeks before delivery.
3107	38	3	40	40	Forceps	+	—	—	+	—	10	136/86	½	S	No alb. 10 days after delivery. R. O. P. Pelvic cellulitis. Transferred.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
3119	28	3	30	30	Cæs. section -	—	+	—	+	—	3¾	?	¾	P	Placenta prævia necessitated operation. Died 6 days later in spite of blood transfusion. Hypostatic pneumonia.
3138	25	1	41	41	Breech. Forceps -	+	—	+	—	—	7¾	166/100	1½	P	Episiotomy. Difficulty with after-coming head. Mastitis.
3143	25	1	41	41	Forceps - -	+	—	+	—	—	9¼	120/110	5	—	No alb. 7 days after delivery.
3180	21	2	34	36	Artificial rupt. - Spontaneous	+	—	+	—	—	5½	118/80	2	—	Pyelitis. Hæmaturia. No alb at delivery.
3223	25	2	39	39	Spontaneous -	+	—	+	—	—	6¼	150/90	1	—	No alb. on dismissal.
3265	41	10	10	10	Abortion - -	+	—	—	—	—	—	110/70	?	—	Heavy cloud alb. Curettage.
3270	40	10	35	35	Spontaneous -	+	—	+	—	—	2½	200/110	7	—	No alb. on dismissal. Accidental hæmorrhage.
3308	22	1	36	38	Artificial rupt. - Spontaneous	+	—	+	+	—	5¾ & 5½	164/90	6	—	No alb. after delivery.
3320	30	1	36	36	Forceps - -	+	—	+	—	—	6½	146/90	1	—	Cardiac. Alb. present on dismissal.
3333	36	7	39	39	Spontaneous -	+	—	+	—	—	6½	140/100	?	—	Heavy cloud alb. Accidental haeæmorrhage.
3369	32	3	30	30	Spontaneous -	+	—	—	+	—	3¼	120/110	½	—	No alb. 15 days after delivery. Accidental hæmorrhage.
3391	32	1	31	32	Artificial rupt. - Spontaneous	+	—	+	—	—	5¼	120/80	?	—	Heavy cloud albumen.
3427	36	7	32	35	Artificial rupt. - Spontaneous	+	—	+	—	—	3½	140/90	8	—	No alb. after delivery.
3480	20	1	40	40	Spontaneous -	+	—	+	—	—	6¾	162/106	?	P	Heavy cloud alb. Mastitis.
3497	28	3	39	39	Spontaneous -	+	—	+	—	—	7¼	200/126	¾	—	No alb. 2 weeks after delivery. Accidental hæmorrhage.
3499	42	8	39	39	Spontaneous -	+	—	+	—	—	8¼	222/134	7½	—	Esbach 1 part on dismissal.
3506	28	1	40	40	Forceps - -	+	—	+	—	—	8½	140/90	2	—	No alb. after delivery. Contracted pelvis.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
3519	35	1	34	37	Artificial rupt. Forceps	+	–	+	–	–	8¼	166/98	2½	—	Alb. present on dismissal. Breech. Ext. version. R.O.P. Hydramnios.
3535	35	2	40	40	Version to footling Manual breech	+	–	+ +	–	–	6¾ and 5½	160/84	?	—	Heavy cloud alb. Contracted pelvis.
3546	33	6	24	24	Miscarriage	+	–	–	–	–	—	118/68	1	—	No alb. 7 days after delivery.
3557	34	7	26	28	Cæs. section	+	–	–	–	+	1½	160/120	3	—	No alb. at dismissal. Child lived 2 days.
3578	39	14	37	40	Spontaneous	+	–	+	–	–	9¾	160/90	1	P	No alb. after delivery. Pyelitis and enteritis.
3598	21	2	40	40	Artificial rupt. Spontaneous	+	–	+	–	–	6¾	90/56	½	—	No alb. at delivery.
3601	22	4	36	—	Undelivered	+	–	–	–	–	—	126/96	½	—	Accidental hæmorrhage. Pyelitis. No alb. after 5 days.
3634	42	1	36	38	Forceps	+	–	+	–	–	4¾	220/130	U +	—	No alb. at dismissal.
3639	30	2	30	—	Undelivered	–	+	–	–	–	—	?	?	—	Heavy cloud alb. Severe accidental hæmorrhage. Died 3½ hours after admission.
3649	41	2	37	39	Artificial rupt. Spontaneous	+	–	+	–	–	7	200/120	6	—	No alb. after delivery.
3664	34	3	37	37	Version to footling	+	–	–	+	–	—	152/100	?	—	Heavy cloud alb. Placenta prævia. Free bleeding. Bipolar version.
3689	44	6	20	21	Miscarriage	+	–	–	–	–	—	240/130	1	—	No alb. after delivery.
3690	20	1	40	40	Spontaneous	+	–	+	–	–	6½	170/90	1¾	—	No alb. 8 days after delivery.
3696	35	2	32	32	Artificial rupt. Spontaneous	+	–	–	–	+	5½	140/90	1	—	Mixed accidental hæmorrhage. Labour induced.
3721	42	5	38	38	Spontaneous breech	+	–	+	–	–	6¼	240/110	½	—	No alb. after delivery.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Maturity at Delivery. wks	Mode of Delivery.	Result.					Weight of Child. lbs.	Highest Blood Pressure.	Highest Esbach. Parts.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
						L.	D.	L.	S.B.	D					
3723	25	1	37	37	Spontaneous	+	—	+	—	—	6¼	152/98	½	—	No alb. on dismissal.
3734	29	11	36	40	Artificial rupt. Manual breech	+	—	+	—	—	?	146/96	½	—	No alb. after 2 weeks. Cardiac.
3748	40	9	30	30	Artificial rupt. Manual breech	+	—	—	+	—	2½	150/88	?	—	Heavy cloud alb. Accidental hæmorrhage.
3760	24	2	16	—	Undelivered	+	—	—	—	—	—	128/80	¾	—	Acute hysteria. Transferred. No alb. at dismissal.
3810	41	1	38	38	Spontaneous breech	+	—	—	+	—	5¾	180/120	8	—	Esbach 1 part on dismissal.
3820	24	1	38	38	Spontaneous	+	—	+	—	—	6	140/106	1¾	—	No alb. after delivery. Cardiac.
3836	29	2	17	—	Undelivered	+	—	—	—	—	—	130/86	5	—	No alb. after 10 days. Cystitis.
3838	18	1	25	—	Undelivered	+	—	—	—	—	—	140/80	¼	—	Pyelitis. No alb. after 7 days.
3858	35	10	33	34	Spontaneous breech	+	—	—	+	—	3	160/120	4	—	Macerated fœtus. Esbach ½ part on dismissal.
3879	36	3	31	34	Artificial rupt. Spontaneous	+	—	+	—	—	3½	178/120	2	—	No alb. on dismissal. Breech. Ext. version.
3885	23	1	15	—	Undelivered	+	—	—	—	—	—	128/80	4	—	Esbach 1½ parts on dismissal.
3949	30	1	38	38	Spontaneous	+	—	+	—	—	5	174/104	¾	—	No alb. on dismissal.
3973	33	1	38	38	Forceps	+	—	+	—	—	6½	180/110	1½	—	No alb. on dismissal.
3982	43	13	34	40	Spontaneous	+	—	+	—	—	8¾	180/112	1¼	—	No alb. after delivery.
3989	23	2	36	38	Spontaneous	+	—	+	—	—	5¼	170/120	1	—	No alb. 11 days after delivery.
3996	18	1	39	39	Forceps	+	—	—	—	+	—	180/130	U +	—	Detachment of retinæ. Child lived 6 days. Intra-cranial hæmorrhage. Esbach ½ part on dismissal.
3999	31	5	36	36	Spontaneous	+	—	+ +	—	—	5¼ and 5¾	112/86	?	—	Heavy cloud albumen until 6 days after delivery.
4012	29	3	34	—	Undelivered	+	—	—	—	—	—	136/96	2	—	No alb. after 2 weeks. Pyelitis.
4016	19	1	39	39	Spontaneous	+	—	+	—	—	6¾	170/120	½	—	No alb. after delivery.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
4026	23	3	24	—	Undelivered	+	–	–	–	–	—	120/80	$\frac{1}{2}$	—	Pyelitis. Irreg. dismissal after 3 days.
4031	23	1	31	34	Artificial rupt. Forceps	+	–	–	–	+	4	180/120	9	—	No alb. on dismissal. R.O.P. Manual rotation. Child lived 11 days.
4035	30	3	33	38	Spontaneous	+	–	+ +	–	–	$4\frac{3}{4}$ & $6\frac{1}{4}$	168/102	U +	—	No alb. after delivery.
4050	34	6	16	—	Undelivered	+	–	–	–	–	—	198/100	1	—	Alb. present at dismissal after 2 weeks.
4087	26	3	37	38	Spontaneous	–	+	+	–	–	$6\frac{1}{4}$	150/80	$\frac{1}{4}$	S	Pyelitis. Developed puerperal septicæmia. Died 4 days after delivery from pyelonephrosis.
4109	17	1	39	41	Spontaneous	+	–	+	–	–	8	128/98	$1\frac{1}{4}$	P	No alb. after 8 days. Facial erysipelas 10 days after delivery. Transferred.
4125	34	5	38	39	Artificial rupt. Spontaneous	+	–	+	–	–	$7\frac{1}{2}$	208/120	8	—	No alb. at dismissal.
4141	20	1	37	40	Spontaneous	+	–	+	–	–	$6\frac{1}{2}$	118/76	$2\frac{3}{4}$	—	No alb. after 10 days. Contracted pelvis.
4171	21	1	37	37	Spontaneous	+	–	+	–	–	$6\frac{3}{4}$	194/120	$2\frac{1}{2}$	—	No alb. on dismissal. Contracted pelvis.
4194	21	1	38	38	Forceps	–	+	–	+	–	7	140/84	$\frac{1}{2}$	P	Contracted pelvis. Became very toxic after delivery. Died on third day from acute influenzal broncho-pneumonia.
4200	29	7	35	36	Artificial rupt. Spontaneous	+	–	–	–	+	$3\frac{1}{2}$	142/90	U +	—	No alb. at dismissal. Child lived 7 days.
4234	20	1	36	40	Spontaneous	+	–	–	+	–	5	160/110	$4\frac{1}{2}$	—	Alb. present on dismissal Medical induction.

Reg No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Mode of Delivery.	Result.					Weight of Child.	Highest Blood Pressure.	Highest Esbach.	Pyrexia or Sepsis.	Remarks.
						Mother.		Child.							
			wks	wks		L.	D.	L.	S.B.	D	lbs.		Parts.		
4236	31	5	27	—	Undelivered -	+	—	—	—	—	—	140/88	9	—	Irreg. dismissal after 14 days. Esb. 1¾.
4242	27	1	24	—	Undelivered -	+	—	—	—	—	—	150/90	½	—	No alb. after 6 days. Pyelitis.
4253	33	6	36	—	Undelivered -	+	—	—	—	—	—	146/86	½	—	No alb. after 10 days. Pyelitis. Cardiac.
4260	39	3	40	41	Artificial rupt. - Spontaneous	+	—	+	—	—	5½	196/110	U +	—	Esbach 2 parts on dismissal.
4355	23	2	40	40	Forceps - -	+	—	+	—	—	7¾	160/116	14	—	No alb. at dismissal.
4357	30	2	40	40	Spontaneous -	+	—	+	—	—	6¾	130/80	2	—	No alb. on dismissal.
4367	33	2	36	38	Spontaneous -	+	—	+	—	—	6	146/90	3	—	No alb. on dismissal. Hydramnios.
4368	45	7	32	33	Artificial rupt. - Spontaneous	+	—	—	—	+	3½	244/162	16	—	Alb. present on dismissal. Child lived 15 days.
4380	27	1	36	36	Manual breech. - Version to footling	+	—	+	—	+	5¼ & 4¾	180/110	U +	—	No alb. at dismissal. Second child lived 12 days.
4425	25	1	40	40	Forceps - -	+	—	+	—	—	?	172/130	5½	—	No alb. after delivery.
4467	23	1	38	38	Spontaneous -	+	—	+	—	—	6½	160/104	U +	—	No alb. at dismissal.
4476	37	6	32	—	Undelivered -	+	—	—	—	—	—	130/70	¾	—	No alb. after 2 weeks. Pyelitis.
4525	34	7	29	32	Spontaneous -	+	—	—	+	—	4	220/140	4½	—	Macerated fœtus. No alb. at dismissal.
4543	26	1	36	37	Artificial rupt. - Spontaneous	+	—	+	—	—	4¾	210/130	14	—	Esbach 2 parts on dismissal.
4551	24	2	37	42	Spontaneous -	+	—	+	—	—	8½	140/80	1	—	No alb. at dismissal. Medical induction. Cardiac.
4558	17	1	28	—	Undelivered -	+	—	—	—	—	—	140/90	½	—	No alb. after 5 days.
4576	42	6	34	40	Spontaneous -	+	—	+	—	—	7¼	130/88	¾	—	No alb. after 2 weeks.
4579	23	3	23	24	Abdom. - - hysterotomy	+	—	—	—	—	—	200/152	1	—	No alb. after operation. Spinal anæsthetic. Sterilised. Previous eclampsia.
4586	39	3	39	39	Spontaneous -	+	—	+	—	—	?	208/110	?	—	Heavy cloud alb.

2. ECLAMPSIA.

There were 78 cases in this group, 53 of which were primigravidæ and 25 multiparæ. Twins were noted in 2 cases. There were 9 maternal deaths, 5 resulting from eclampsia, 2 from eclampsia with cerebral hæmorrhage, 1 from eclampsia with acute pulmonary œdema, and 1 from parametritis. Sepsis was noted in 4 cases and puerperal pyrexia in 17 cases. Of 51 infants born alive 11 died. In addition there were 23 still-births. In the 12 cases which were under ante-natal supervision at the hospital clinic only 2 of the 12 failed to attend the clinic regularly. In both of these cases the last visit was paid 3 months before admission.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission.	Mode of Delivery.	Maturity at Delivery.	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach.	Pyrexia or Sepsis.	Weight of Child.	Remarks.
						Mother.		Child.									
			wks		wks	A.	D.	A.	S.B.	D.				Parts.		lbs.	
58	32	1	33	Spontaneous -	33	–	+	–	+	–	A	11	160/100	U +	S	3¾	Previous adm. (1932) at 29th week with high blood pressure. Developed acute mania. Transferred. Readmitted after having 4 fits. Concealed accidental hæm. Developed parametritis. Died 14 days after delivery.
1044	22	11	40	Forceps - -	40	+	–	+	–	–	I	2	168/116	?	—	8½	Trace of alb. Contracted pelvis. Complete tear.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Mode of Delivery.	Maturity at Delivery. wks	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach. Parts.	Pyrexia or Sepsis.	Weight of Child. lbs.	Remarks.
						Mother.		Child.									
						A.	D.	A.	S.B.	D.							
1089	32	2	37	Spontaneous -	37	+	—	—	+	—	I	1	190/110	9	—	5½	Manual removal of placenta. White leg.
1507	36	12	38	Artificial rupt. Spontaneous	39	+	—	—	+	—	A	3	190/120	6	—	5¾	Lumbar puncture. Fluid clear.
1597	27	1	36	Spontaneous -	36	+	—	+	—	—	P	5	176/100	1	P	7¼	Bilateral subclavicular dislocation of shoulder. Reactionary pyrexia.
1822	36	9	40	Spontaneous -	40	+	—	+	—	—	A	2	—	?	—	6¾	Cloud alb. Slight œdema. Doubtful case. History of 2 fits at home.
2532	21	1	36	Spontaneous -	37	+	—	+	—	—	A	7	150/100	3½	—	6	Contracted pelvis.
2583	20	1	40	Forceps - -	40	+	—	+	—	—	I	5	160/120	?	—	9¼	Trace alb. Contracted pelvis.
3708	18	1	41	Spontaneous -	41	+	—	+	—	—	P	1	160/120	+	—	8½	No alb. Doubtful case.
3751	35	7	38	Undelivered -	—	+	—	—	—	—	A	2	148/100	?	—	—	Heavy cloud alb. Acute mania. Transferred at once to mental wards.
4036	33	3	38	Spontaneous -	38	+	—	+	—	—	A	9	160/116	2½	P	—	Placenta prævia. Pyrexia following delivery.
4299	18	1	37	Artificial rupt. Spontaneous	40	+	—	+	—	—	P	5	168/110	3	—	6½	

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission.	Mode of Delivery.	Maturity at Delivery.	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach.	Pyrexia or Sepsis.	Weight of Child.	Remarks.
						Mother.		Child.									
			wks		wks	A.	D.	A.	S.B.	D.				Parts.		lbs.	
11	29	1	40	Forceps - -	40	+	–	+	–	–	A	8	150/98	U +	—	5½	Episiotomy.
77	32	7	29	Spontaneous -	30	+	–	–	+	–	A	5	184/112	U +	—	—	No fits after admission.
152	26	4	—	Spontaneous -	40	+	–	+	–	–	P	3	130/86	1¾	—	9½	Delivered at home.
210	28	5	31	Spontaneous -	36	+	–	–	–	+	A	6	166/110	7	—	3½	Child lived 2½ days.
260	33	1	24	Miscarriage -	24	+	–	–	–	–	A	8	188/100	12	—	—	
264	22	1	36	Forceps. - Manual breech.	36	+	–	+ +	–	–	P	2	168/106	4	P	—	Pyelitis
284	29	1	32	Spontaneous -	36	+	–	+	–	–	A	2	170/90	6	—	3½	
425	21	1	39	Artificial rupt. Forceps	39	+	–	+	–	–	A	8	160/110	10	—	6¾	
529	26	1	37	Forceps - -	37	+	–	+	–	–	A	9	190/114	2	P	7¼	Reactionary pyrexia.
693	35	7	32	Spontaneous -	32	+	–	+	–	–	A	1	160/90	?	—	6¼	Heavy cloud albumen. Doubtful case.
1080	26	1	—	Spontaneous -	39	+	–	+	–	–	P	4	140/90	3	—	—	Delivered at home.
1088	—	1	—	Spontaneous -	–	+	–	+	–	–	I	4	150/100	4	P	—	Mastitis. Delivered at home.
1083	23	1	42	Forceps - -	42	+	–	+	–	+	A	2	150/110	¼	—	—	Both infants feeble. Second lived 2 days. Intra-cranial hæmorrhage.
1136	27	1	38	Spontaneous -	38	+	–	+	–	–	I	5	146/110	1¾	P	—	Reactionary pyrexia. Delivered at home.
1235	24	1	39	Undelivered -	–	–	+	–	–	–	I	0	150/116	?	—	—	Sent to hospital as normal. Vomited shortly after admission Collapsed 4 hours later. Pupils unequal. Lumbar puncture. Fluid blood-stained. P.M. exam. Pontine hæmorrhage. Eclampsia.

Reg. No.	Age.	Parity.	Maturity on Admission.	Mode of Delivery.	Maturity at Delivery.	Result.					Type.	No. of Fits.	Highest Blood Pressure.	Esbach.	Pyrexia or Sepsis.	Weight of Child.	Remarks.
						Mother.		Child.									
			wks		wks	A.	D.	A.	S.B.	D.				Parts.		lbs.	
1246	20	1	41	Forceps - -	41	+	—	—	+	—	I	6	164/100	8	—	6¼	Contracted pelvis.
1300	29	1	37	Forceps - -	37	+	—	—	—	+	I	3	190/120	12	—	4½	Child lived 3 days. Intra-cranial hæmorrhage.
1418	19	1	?28	Spontaneous - breech	?28	+	—	—	+	—	I	2	140/110	U +	—	5	Doubtful case. Macerated fœtus.
1463	30	2	—	Spontaneous -	?38	—	+	+	—	—	P	?	?	?	—	6	Delivered at home. Numerous fits and continued twitching. Unconscious from delivery. P.M. showed pontine hæmorrhage and eclampsia. Died 4¼ hours after admission.
1599	34	7	28	Undelivered -	—	+	—	—	—	—	A	4	156/110	¼	—	—	4 fits at home. Dismissed after 17 days.
1609	36	1	32	Cæs. section -	33	—	+	+	—	—	A	4	220/104	U +	P	3	Became maniacal before operation. Died 2 days later. No P.M. exam.
1625	34	1	38	Surg. induction Spontaneous	39	+	—	—	+	—	A	2	194/112	U +	P	7	Induction by bougies. Macerated fœtus. Pyrexia of unknown origin.
1652	25	1	43	Forceps - -	43	+	—	—	+	—	A	1	204/160	6	P	10	Pyrexia of unknown origin.
1695	26	1	29	Surg. induction Spontaneous	30	+	—	—	—	+	A	4	190/120	10½	—	2¾	Child lived 4¼ hours. Induction by bougies. Mild phlegmasia.
1704	27	1	42	Forceps - -	42	+	—	+	—	—	I	1	158/100	1	—	7½	Delivered face to pubis.

Reg. No.	Age.	Parity.	Maturity on Admission.	Mode of Delivery.	Maturity at Delivery.	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach.	Pyrexia or Sepsis.	Weight of Child.	Remarks.
						Mother.		Child.									
			wks		wks	A.	D.	A.	S.B.	D.				Parts.		lbs.	
1731	41	8	29	Perforation. - Forceps	33	–	+	–	+	–	I	3	176/110	?	P	7½	Previous cæs. section. Permission for operation refused until fits occurred. Pyrexia following delivery. Died day after. Contracted pelvis. R.O.P. P.M. exam. showed eclampsia and pneumonia.
1793	38	6	42	Forceps - -	42	–	+	–	+	–	A	—	140/96	?	—	6	No specimen of urine. Disseminated sclerosis. Sudden respiratory distress 12 hours after admission. Severe hæmoptysis and epistaxis. Became comatose. P.M. exam. showed chronic endocarditis. Subcapsular hæmorrhages in liver.
1795	27	1	38	Surg. induction Forceps	39	+	–	+	–	–	A	2	194/104	2	—	5¼	Induction by bougies.
1846	27	1	33	Forceps - -	40	+	–	+	–	–	A	?	130/82	¼	—	6¼	Doubtful case. Blood pressure 104/58 on admission. Complete tear at delivery.
1984	27	1	40	Manual breech	40	+	–	–	+	–	I	2	180/120	4	—	8	Delivery failed at home. Prolapse of cord. Complete tear.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Mode of Delivery.	Maturity at Delivery. wks	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach. Parts.	Pyrexia or Sepsis.	Weight of Child. lbs.	Remarks.
						Mother.		Child.									
						A.	D.	A.	S.B.	D.							
1987	23	1	37	Cæs. section -	38	+	—	+	—	—	A	8	170/120	12	—	4½	Developed temporary puerperal insanity.
2144	24	3	37	Spontaneous -	37	+	—	+	—	—	A	2	126/80	¼	—	6¼	Doubtful case. Fits indefinite. Severe vomiting and epigastric pain.
2137	28	3	41	Forceps -	41	+	—	—	+	—	I	4	164/110	?	—	7	Heavy cloud alb. Irreg. dismissal 7 days after delivery.
2189	20	1	40	Forceps -	40	+	—	+	—	—	I	1	140/110	16	—	8¼	
2285	24	1	38	Spontaneous -	39	+	—	+	—	—	A	3	—	¾	—	7¼	
2312	18	1	40	Spontaneous breech -	40	+	—	—	+	—	A	2	170/116	6	—	3½	Spina bifida.
2334	26	1	40	Forceps -	40	+	—	+	—	—	A	?	206/130	5	—	7¾	Numerous fits.
2386	20	4	39	Spontaneous -	39	+	—	—	+	—	A	23	146/100	3	—	6	Rapid recovery. Herpes-oris.
2617	20	1	40	Forceps -	40	+	—	+	—	—	A	9	160/120	1	—	8¼	
2638	40	2	27	Artificial rupt. Spontaneous	28	+	—	—	—	+	A	?	208/128	12	—	1½	Numerous fits. Child lived 25 hours.
2731	30	1	33	Surg. induction Spontaneous	33	+	—	—	+	—	A	3	218/116	4	—	3½	Induction by bougies.
2737	21	1	41	Forceps -	41	+	—	+	—	—	I	13	146/190	1½	—	6¼	Contracted pelvis. Cervix not fully dilated. Cervical tear.
2792	32	2	27	Miscarriage -	27	+	—	—	—	—	A	?	184/116	U +	—	—	Subconjunctival hæmorrhages.

Reg. No.	Age.	Parity.	Maturity on Admission.	Mode of Delivery.	Maturity at Delivery.	Result					Type.	No. of Fits.	Highest Blood Pressure.	Esbach.	Pyrexia or Sepsis.	Weight of Child.	Remarks.
						Mother.		Child.									
			wks		wks	A.	D.	A.	S.B.	D.				Parts.		lbs.	
2797	29	1	42	Cæs. section -	42	–	+	–	–	+	A	8	110/70	U +	P	—	Reactionary pyrexia. Child lived 3 hours. Cystic hygroma with pressure on trachea. Died shortly after delivery. No P.M. exam.
2993	22	3	20	Abdom. hysterotomy -	21	+	–	–	–	–	A	2	216/140	5½	—	—	History of severe albuminuria with previous pregnancies. Marked albuminuria at dismissal. (Readmitted 6 weeks later, having uræmic fits. Transferred at once to medical wards.)
3001	35	2	35	Spontaneous -	35	+	–	–	+	–	A	6	210/100	12	—	2½	Macerated hydrocephalic fœtus.
3195	35	1	30	Spontaneous -	30	+	–	–	+	–	A	21	184/110	12	P	3	Pyelitis.
3211	20	1	39	Forceps - -	39	+	–	+	–	–	A	?	170/100	2	S	7¼	Numerous fits. Anasarca. Septic perineum. Jaundice.
3240	25	5	—	Spontaneous -	?	–	+	+	–	–	P	23	176/114	?	P	—	Hyperpyrexia. Delivery at home. Heavy cloud alb. Died 6½ hours after admission. P.M. exam. Eclampsia.
3263	33	3	29	Spontaneous -	30	+	–	–	+	–	A	2	188/120	5½	—	2	Macerated fœtus.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Mode of Delivery.	Maturity at Delivery. wks	Result.					Type.	No. of Fits.	Highest Blood Pressure.	Esbach. Parts.	Pyrexia or Sepsis.	Weight of Child. lbs.	Remarks.
						Mother.		Child.									
						A.	D.	A.	S.B.	D.							
3272	35	1	40	Forceps - -	40	+	–	+	–	–	A	1	180/120	12	S	9¾	Uterine sepsis. Acute rheumatism.
3306	16	1	—	Spontaneous -	36	+	–	+	–	–	P	1	170/120	?	P	6¾	Heavy cloud albumen. Pyrexia of unknown origin. Delivery at home.
3475	31	4	31	Spontaneous -	32	+	–	–	+	–	A	3	176/120	9	—	—	Macerated fœtus.
3505	25	1	40	Spontaneous -	40	+	–	–	+	–	A	22	164/120	U +	P	6¾	Pyrexia after delivery.
3581	23	1	37	Spontaneous -	37	+	–	–	–	+	A	3	200/160	10	—	4¼	Child lived 27 days. Enteritis.
3632	33	1	32	Artificial rupt. Spontaneous	32	+	–	–	–	+	A	4	200/110	U +	—	—	Child lived 4 hours. Asphyxia neonatorum.
3654	23	1	41	Forceps - -	41	+	–	–	–	+	A	2	190/126	6	—	9¾	Child lived 26 hours. Intra-cranial and Suprarenal hæmorrhages.
3785	17	1	32	Spontaneous -	32	+	–	+	–	–	P	15	160/90	4	P	6	Pyrexia unknown origin.
3880	21	1	—	Spontaneous -	39	+	–	+	–	–	I	3	150/110	U +	—	—	Delivery at home.
3882	17	1	41	Forceps - -	42	+	–	–	+	–	I	1	160/110	7	S	—	Uterine sepsis.
3952	21	1	36	Spontaneous -	36	–	+	+	–	–	I	7	180/90	1½	—	—	Died several hours after delivery from acute pulmonary œdema.
4000	26	1	40	Forceps - -	40	+	–	+	–	–	A	10	140/110	U +	—	7¾	Complete tear.
4154	21	1	36	Spontaneous -	36	+	–	–	–	+	A	9	168/90	U +	—	4¾	Sudaminous rash. Child lived 25 hours.
4165	31	1	35	Artificial rupt. Forceps	35	+	–	–	–	+	A	7	180/120	12	P	3½	Accidental hæmorrhage. Puerperal insanity and pyrexia.
4221	32	1	40	Forceps - -	40	+	–	–	+	–	I	2	190/130	15	—	6¼	
4267	38	3	36	Artificial rupt. Spontaneous	36	+	–	–	+	–	A	5	220/130	U +	—	4½	

3. HYPEREMESIS GRAVIDARUM AND LATE VOMITING.

In this group there were 88 cases of which 26 were primigravidæ and 62 multiparæ. The total includes 20 cases of late vomiting. There were 3 maternal deaths, 2 resulting from hyperemesis and 1 from profound toxæmia.

A.—Cases under Ante-natal Supervision at Hospital Clinic.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Type of Case.	Result. Mother.		Remarks.
					A.	D.	
594	27	2	7	Moderate -	+	—	Dismissed well after 16 days.
926	—	—	11	Moderate -	+	—	Readmitted with sickness. Dismissed well after 17 days.
1440	—	—	17	—	+	—	Readmitted with incomplete miscarriage. Extreme collapse. Miscarriage completed spontaneously.
750	38	7	35	Moderate -	+	—	Slight jaundice. Responded readily to treatment. Contracted pelvis. Spontaneous delivery of live child on day after admission.
1981	29	5	10	Moderate -	+	—	Slight jaundice. Dismissed well after 12 days.
2213	—	—	13	Severe -	+	—	Improved rapidly with treatment. Dismissed well after 3 weeks.
2509	37	6	6	Severe -	+	—	Slight jaundice. Responded readily. Dismissed well in 12 days.
3148	—	—	12	Moderate -	+	—	Dismissed well in 16 days.
2649	29	1	8	Moderate -	+	—	Dismissed well after 3 weeks.
3067	—	—	13	Moderate -	+	—	Readmitted with vomiting. Dismissed well after 5 weeks.
2818	29	1	8	Moderate -	+	—	Dismissed well in 13 days.
3168	—	—	12	Severe -	+	—	Readmitted with hæmatemesis. Failed to respond. Jaundice developed. Abdominal hysterotomy after 9 days. Dismissed well.
2968	32	5	39	Severe -	+	—	Failed to respond. Labour induced by artificial rupture of membranes 2 days after admission. Spontaneous delivery of live child.
3124	21	1	35	Mild - -	+	—	Dismissed well in 6 days.
3752	—	—	40	—	+	—	Readmitted in labour. Spontaneous delivery of live child.
3960	28	4	30	Moderate -	+	—	Responded at once to treatment. Dismissed well in 11 days.
4266	—	—	34	Severe -	+	—	Readmitted with hæmatemesis and oliguria. Pernicious anæmia. Albuminuria. Blood transfusion before induction of labour by artificial rupture of membranes. Spontaneous delivery. Puerperal pyrexia. Origin unknown. Child lived 10 days. Atelectasis.
3962	17	1	30	Mild - -	+	—	Dismissed well after 11 days.

B.—Others.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Type of Case.	Result. Mother. A.	D.	Remarks.
49	28	5	14	Moderate -	+	–	Dismissed well in 11 days.
60	30	1	10	Moderate -	+	–	Dismissed well after 13 days.
2575	—	—	39	—	+	–	Readmitted with marked œdema. Artificial rupture of membranes at 41st week. Spontaneous delivery of live child.
66	37	3	10	Moderate -	+	–	Slight jaundice. Dismissed well after 18 days.
261	34	2	11	Severe -	–	+	Died 4 days after admission. Abundant acetone in urine. No P.M. exam.
444	29	1	7	Moderate -	+	–	Dismissed well after 3 weeks.
485	28	1	11	Severe -	+	–	Pericarditis. Incomplete miscarriage. Uterus evacuated 7 days after admission. Improved at once.
752	32	2	39	Moderate -	+	–	Late vomiting. Hæmatemesis. Spontaneous delivery of live child at 43 weeks.
802	26	1	33	Severe -	–	+	Profound toxæmia. Slight jaundice. Admitted in labour. Spontaneous delivery of live child. Mother died 1½ hours after admission. P.M. exam. Toxæmia.
804	19	1	9	Mild - -	+	–	Dismissed well after 9 days.
888	25	1	12	Mild - -	+	–	Dismissed well after 13 days.
969	25	5	8	Mild - -	+	–	Attempted criminal abortion failed.
1018	22	1	32	Severe -	+	–	Emaciated and toxic. Late vomiting. Semi-comatose. Spontaneous delivery of macerated fœtus 2 days later. Improved rapidly.
1159	21	1	8	Mild - -	+	–	Dismissed irregularly after 8 days.
1176	22	1	16	Mild - -	+	–	Dismissed well after 13 days.
1212	34	6	34	Severe -	+	–	Late vomiting. Albuminuria. Spontaneous delivery of still-born child 4 days after admission. Developed puerperal insanity. Transferred. Died later.
1272	20	2	9	Severe -	+	–	Uterus evacuated 2 weeks later. Rapid progress thereafter.
1292	30	6	34	Severe -	+	–	Late vomiting. Improved with intravenous glucose. Dismissed well after 20 days.
1306	27	4	31	Mild - -	+	–	Late vomiting. Spontaneous delivery of live child at 34 weeks.
1385	35	3	28	Moderate -	+	–	Blood pressure 166/100. Urine infected. Dismissed well after 3 weeks.
1650	24	1	21	Mild - -	+	–	Dismissed well after 11 days.
1668	23	1	10	Moderate -	+	–	Dismissed well after 10 days.
4440	—	—	40	—			Spontaneous delivery of live child same week.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Type of Case.	Result. Mother.		Remarks.
					A.	D.	
1697	44	11	29	Moderate -	+	—	Dismissed well after 13 days.
2020	37	3	9	Mild - -	+	—	Dismissed well in 9 days.
2094	30	1	7	Severe -	—	+	Abundant acetone in urine. Failed to respond to treatment. Died 4 days after admission. No P.M. exam.
2125	27	1	12	Moderate -	+	—	Dismissed well after 14 days.
2190	24	1	10	Mild - -	+	—	Dismissed well after 5 days.
2194	25	1	10	Moderate -	+	—	Dismissed well after 11 days.
2214	28	1	7	Severe -	+	—	Dismissed well after 3 weeks.
2220	25	5	8	Severe -	+	—	Retroverted gravid uterus. Pessary fitted. Responded slowly. Dismissed well after 4 weeks.
2230	20	1	6	Severe -	+	—	Moderate hæmatemisis. Uterus evacuated after 7 days. Improved rapidly thereafter.
2284	32	4	10	Severe -	+	—	Uterus evacuated after 7 days. Rapidly improved thereafter.
2311	29	1	8	Moderate -	+	—	Vomiting with each pregnancy. Dismissed well after 3 weeks.
2496	34	2	27	Moderate -	+	—	Slight jaundice. Dismissed well in 17 days.
2619	32	2	8	Moderate -	+	—	Dismissed well in 12 days.
2644	19	1	30	Mild - -	+	—	Dismissed well in 10 days.
3595	—	—	41	—	+	—	Readmitted in labour. Spontaneous delivery of live child.
2647	29	5	28	Severe -	+	—	Extremely ill. Abundant acetone in urine. Abdominal hysterotomy with sterilisation 7 days later. Dismissed well 3 weeks after operation.
2783	24	1	13	Moderate -	+	—	Cardiac disease. Responded readily to treatment. Dismissed well after 3 weeks.
2809	32	5	8	Severe -	+	—	Abortion induced. Uterus evacuated. Rapid recovery.
2814	25	1	13	Moderate -	+	—	Threatened abortion which became inevitable. Uterus evacuated.
2901	39	5	9	Severe -	+	—	Abdominal hysterotomy with sterilisation after 6 days. Dismissed well.
2932	24	2	10	Severe -	+	—	Responded readily to intravenous glucose. Dismissed well after 4 weeks.
2938	30	3	9	Mild - -	+	—	Dismissed well after 9 days.
3016	21	1	8	Moderate -	+	—	Abundant acetone. Responded readily. Dismissed well after 4 weeks.
3048	30	1	9	Mild - -	+	—	Dismissed well after 11 days.
3050	29	6	12	Mild - -	+	—	Dismissed well after 10 days.
3091	23	2	9	Severe -	+	—	Responded slowly. Dismissed well after 3 weeks.
3105	38	8	7	Severe -	+	—	Responded slowly. Dismissed well after 6 weeks.
4336	—	—	20	—	+	—	Inevitable miscarriage. Uterus evacuated.
3151	32	4	7	Mild - -	+	—	Dismissed well after 13 days.
3164	29	1	14	Severe -	+	—	Slight jaundice. Responded rapidly. Dismissed well in 16 days.

Reg. No.	Age.	Parity.	Maturity on Admission. wks	Type of Case.	Result. Mother.		Remarks.
					A.	D.	
3170	38	7	31	Mild	+	—	Dismissed well in 10 days.
3179	33	8	19	Severe	+	—	Responded slowly. Dismissed well after 4 weeks.
4415	—	—	33	—	+	—	Readmitted with pyelitis and debility.
3296	27	3	9	Mild	+	—	Dismissed well in 16 days.
3304	36	1	14	Severe	+	—	Very lethargic. Slight jaundice. Slow progress. Dismissed well after 4 weeks.
3336	22	1	8	Moderate	+	—	Drowsy. Responded to treatment at once. Dismissed well in 12 days.
3384	25	5	13	Moderate	+	—	Dismissed well in 15 days.
3412	18	1	28	Moderate	+	—	Definite jaundice. Responded immediately to treatment. Dismissed well in 3 weeks.
4354	—	—	38	—			Readmitted in labour. Forceps delivery of live child.
3462	28	2	33	Moderate	+	—	Transverse presentation. Dismissed well in 3 weeks.
4048	—	—	39	—	+	—	Cæsarean section 1 week later for contracted pelvis. Live child.
3470	42	11	10	Mild	+	—	Dismissed well after 12 days.
3516	34	2	9	Moderate	+	—	Dismissed well in 12 days.
3544	35	1	10	Severe	+	—	Jaundice. Abdominal hysterotomy with sterilisation 5 days after admission. Improved immediately.
3547	21	2	15	Moderate	+	—	Dismissed well after 3 weeks.
3549	23	1	14	Severe	+	—	Abdominal hysterotomy 11 days after admission. Post-operative bronchitis. Dismissed well 3 weeks after operation.
3724	30	3	6	Moderate	+	—	Dismissed well after 3 weeks.
3738	22	1	13	Moderate	+	—	Dismissed well after 11 days.
3755	42	5	8	Moderate	+	—	Dismissed well after 12 days.
3772	24	3	10	Severe	+	—	Marked emaciation. Responded to treatment at once. Dismissed well after 3 weeks.
3787	43	1	14	Mild	+	—	Blood pressure 162/100. Dismissed well after 10 days.
3798	34	7	14	Moderate	+	—	Responded to treatment at once. Dismissed well after 11 days.
3959	—	—	16	—	+	—	Readmitted with threatened abortion and vaginitis.
3824	37	6	11	Mild	+	—	Dismissed well after 15 days.
3859	31	2	21	Mild	+	—	Threatened abortion. Dismissed well after 10 days.
3888	28	3	7	Moderate	+	—	Dismissed well after 11 days.
3908	38	8	7	Severe	+	—	Failed to respond to treatment. Uterus evacuated 3 weeks later. Improved at once.
3920	31	4	13	Severe	+	—	Transferred on day of admission to Seafield Maternity Hospital. Jaundice present.
4214	27	1	32	Moderate	+	—	Debility. Responded readily to treatment. Dismissed well after 17 days.
4286	22	2	11	Mild	+	—	Dismissed well after 18 days.
4402	27	2	8	Mild	+	—	Dismissed well after 14 days.
4427	31	3	10	Moderate	+	—	Dismissed well after 3 weeks.
4492	34	5	8	Mild	+	—	Dismissed well on 7th day. Threatened abortion.

"FAILED FORCEPS" CASES.

During the year 70 cases were admitted after failure to deliver with forceps. Of this total 34 (or 49 per cent.) were primigravidæ and 36 (or 51 per cent.) were multiparæ. Five of the mothers died; a mortality rate of 7·1 per cent. Four cases died in Hospital, one while under anæsthesia before delivery, one from rupture of the uterus, and two from sepsis several days after delivery. One case (No. 4261) died of sepsis in an Isolation Hospital several days after transfer. Sepsis was noted in 15 cases, septicæmia becoming established in 5 of these, the organism being recovered from the blood stream. In addition, there were two cases of puerperal pyrexia, in one case the origin was unknown, in the other, pyrexia resulted from lobar pneumonia.

Of the infants, 36 (or 52·2 per cent.) were born alive and 33 (or 47·8 per cent). were still-born. Three of those who were born alive died in Hospital. In 5 cases the infants showed congenital malformations and in 3 depressed fractures were present.

In 29 (or 41·4 per cent.) of the total cases the os was not fully dilated when the patient was admitted. An occiput-posterior position of the vertex was noted in 26 (or 37·1 per cent.) and contracted pelvis in 27 (or 38·5 per cent.). Of the 27 cases with contracted pelvis, in 18 (or 66·6 per cent.) the pelvis was flat, in 5 (or 18·5 per cent.) it was generally contracted, and in 4 (or 14·8 per cent.) there was a pronounced contraction at the outlet.

The following table gives details of the various modes of delivery and the results.

* Indicates a case of contracted pelvis in which the measurement of the diagonal conjugate is not given.

Reg. No.	Age.	Parity.	Maturity. wks.	Duration of Labour. hrs.	Weight of Child. lbs.	Mode of Delivery.	Result.		Dilatation of Os.	Diagonal Conjugate	Occipito-posterior	Pyrexia or Sepsis	Remarks
							M.	Ch.					
1	32	1	43	32	10	Craniotomy	A	SB	¾	–	+	—	Episiotomy. Manual rotation failed. Developed overflow incontinence. Albuminuria.
17	25	1	38	11½	7	Spontaneous	A	A	Full	–	–	—	Cause of failure obscure.
45	37	1	40	31¾	8¼	Manual rotation. Forceps	A	A	Full	–	+	—	Spinal anæsthetic. Episiotomy.
111	26	2	47	14¾	10½	Manual rotation. Forceps	A	SB	Full	–	+	S	Spinal anæsthetic. Uterine sepsis. Abdominal distension.
132	31	1	42	18	8¼	Manual rotation. Forceps.	A	SB	Full	–	+	–	Spinal anæsthetic.

Reg. No.	Age.	Parity.	Maturity.	Duration of Labour.	Weight of Child.	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate.	Occipito-posterior	Pyrexia or Sepsis	Remarks.
			wks.	hrs.	lbs.		M.	Ch.					
324	34	4	39	13¼	9½	Manual correction. Forceps	A	SB	¾ +	4½	–	—	Face. L.M.P. Bandl's ring. Cervix torn on admission.
396	28	2	43	26½	8¼	Spontaneous	A	SB	Full	–	–	—	Cause of failure obscure.
408	30	1	37	21½	6¾	Spontaneous	A	A	Full	–	–	—	Face. L.M.A. Manual correction and forceps failed at home.
573	40	12	35	12¾	9	Spontaneous	A	SB	Full	–	–	S	Uterine sepsis. Developed slight jaundice.
760	41	5	41	25	—	Undelivered	D	—	Full	4¼	+	–	Died under anæsthesia before delivery 1¼ hours after admission.
798	34	2	33	38½	7¾	Spontaneous	A	SB	¼	4–	–	—	Cervix torn on admission and head above brim.
801	25	1	40	36½	7½	Manual rotation. Spontaneous	A	SB	¾ +	4¼	–	—	Face. R.M.P. Manual correction failed. Bandl's ring. Manual rotation to mento-anterior.
884	28	3	39	4¾	—	Spontaneous	A	SB	Full	–	–	—	Decapitation at home. Failed to deliver head with forceps. Sent to hospital with head retained. Post-partum hæmorrhage.
1010	27	1	32	17	?	Evisceration	A	SB	Full	–		—	Bandl's ring. Fœtal ascites. Abdomen punctured before delivery.
1021	32	3	44	35½	9¼	Manual dilatation of cervix. Manual rotation. Forceps	A	A	¼	–	+	—	Previous amputation of cervix. Fibrous cervix failed to dilate. Cervix torn at delivery.

Reg. No.	Age.	Parity.	Maturity. wks.	Duration of Labour. hrs.	Weight of Child lbs	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate	Occipito-posterior	Pyrexia or Sepsis	Remarks
							M.	Ch.					
1057	33	1	36	44¼	?	Forceps	A	SB	?	*	–	—	Transverse diameter at outlet 3½ inches. No pains on admission. Medical induction re-established labour.
1142	37	12	40	20½	7	Spontaneous	A	A	½	4¼	–	—	
1161	40	2	40	13	9	Forceps	A	A	Full	–	–	—	Cause of failure obscure.
1216	38	4	43	35½	?	Perforation. Forceps	A	SB	¾	–	+	—	Severe laceration noted on admission. Meningocele and spina bifida.
1227	26	1	39	20	7	Forceps	A	A	Full	*	–	—	Narrow outlet.
1354	28	1	37	50½	6¾	Forceps	A	A	¼	3½	–	—	Head above brim on admission.
1392	24	1	40	23½	6¼	Forceps	A	A	Full	–	–	—	Cause of failure obscure. Collapsed under anæsthesia. Severe lacerations.
1446	22	4	40	53½	8¼	Episiotomy Spontaneous	A	A	Full	–	–	—	Cause of failure obscure.
1732	22	1	40	36¾	6¼	Forceps	A	A	Full	–	–	—	Cause of failure obscure.
1848	30	3	40	25¾	8½	Forceps	A	SB	¾ +	4½	–	—	Rim of cervix palpable.
1912	19	1	40	14¼	5¾	Episiotomy Spontaneous	A	A	¾ +	–	–	S	Developed septicæmia bronchitis and alveolar abscess. Spina bifida.
1945	37	4	40	14¾	8½	Forceps. Manual removal of placenta	A	SB	¼	–	–	—	Oedematous anterior lip. Mild saphenous thrombo-phlebitis.
2007	21	1	40	72	7½	Craniotomy	A	SB	Full	4½	+	S	Uterine sepsis. Incontinence of urine. Bladder distended on admission.
2009	31	7	41	33	8¾	Spontaneous	A	A	¼	4¼	–	—	
2029	29	2	40	76¼	7¼	Forceps	A	D	¼	–	–	—	Cord tightly round child's neck.
2180	25	1	41	48	8½	Forceps	A	A	Full	–	–	—	Spinal anæsthetic. Complete tear. Cause of failure obscure.

Reg. No.	Age.	Parity.	Maturity. wks.	Duration of Labour. hrs.	Weight of Child lbs	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate	Occipito-posterior	Pyrexia or Sepsis	Remarks
							M.	Ch.					
2218	35	1	40	38	9	Manual rotation. Forceps	A	SB	¾	–	+	—	Albuminuria. Developed abdominal distention and retention of urine. Injury to sacral plexus. Progressive atrophy of right leg. Transferred to medical wards.
2289	35	7	41	24¼	11¼	Manual rotation. Forceps	A	A	Full	4¾	+	—	Depressed fracture. Oedematous anterior lip.
2357	23	2	39	16	7½	Spontaneous	A	A	Full	–	–	—	Cause of failure obscure.
2435	21	1	41	18	8¾	Forceps	D	SB	¾	*	–	S	Slight general contraction. Severe lacerations on adm. Spinal anæsthetic. Complete tear. Depressed fracture. Died of sepsis 5 days after delivery.
2462	25	1	39	53	7¼	Manual rotation. Forceps	A	A	Full	*	+	S	Generally contracted. Severe lacerations on adm. Spinal anæsthetic. Episiotomy. Developed uterine sepsis, and overflow incontinence.
2480	22	1	38	98¼	7½	Spontaneous Long rotation	A	A	¾ +	–	+	P	Spontaneous delivery under spinal anæsthesia. Extreme œdema. Pyrexia of unknown origin.
2502	25	2	40	18¾	8¼	Perforation. Forceps	A	SB	¾	–	–	—	Prolapse of cord. Perforation to facilitate delivery after pulsation ceased.

Reg. No.	Age.	Parity.	Maturity. wks.	Duration of Labour hrs.	Weight of Child lbs.	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate	Occipito-posterior	Pyrexia or Sepsis	Remarks
							M.	Ch.					
2587	38	8	40	26½	9	Spontaneous Long rotation	A	D	Full	–	+	—	Severe lacerations on admission. Child died on 7th day from intra-cranial hæmorrhage.
2635	21	1	39	44	7½	Forceps	A	A	Full	–	+	—	Manual rotation at home.
2643	39	9	40	31¼	7¼	Spontaneous Long rotation	A	A	Full	–	+	—	
2765	27	2	40	14	8	Manual rotation. Forceps	A	SB	Full	4½	+	—	Cord prolapsed and pulseless. Spinal anæsthetic.
2788	31	1	41	90¾	8½	Manual rotation. Forceps	A	SB	¼	4½ +	+	—	Cervical and perineal tears on adm. Spinal anæsthetic. Episiotomy.
2969	21	1	40	12	6½	Forceps	A	A	Full	–	–	S	Cause of failure obscure. Uterine sepsis.
2988	32	3	31	16¼	?	Manual	A	SB	Full	–	–	—	General fœtal dropsy. Anencephalic. Meningocele.
3060	32	4	41	16	9	Spontaneous	A	A	Full	–	–	—	Severe lacerations on admission. Cause of failure obscure.
3075	34	4	41	58	11	Manual correction. Forceps	A	SB	¾	4½	–	S	Brow. L.M.P. Cervix badly lacerated. Bandl's ring. High forceps. Developed septicæmia. Dismissed well in 19 days.
3116	32	1	42	45	9½	Forceps	A	SB	Full	4¼ +	–	—	Prolapsed cord. Spina bifida.
3130	21	1	41	34¼	6½	Forceps	A	A	¾ +	–	–	—	
3183	28	1	40	49¾	9	Forceps	A	SB	¾ +	*	–	—	Severely lacerated on adm. High forceps delivery. Retention of urine. Generally contracted.
3221	28	1	40	23	8½	Manual rotation. Forceps	A	A	Full	*	+	S	Marked distension of bladder on admission. Contracted outlet. Vaginal sepsis.

Reg. No.	Age.	Parity.	Maturity wks.	Duration of Labour hrs.	Weight of Child lbs	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate	Occipito-posterior	Pyrexia or Sepsis	Remarks
							M.	Ch.					
3224	23	1	41	29¾	7¾	Forceps	A	A	Full	–	–	S	Severe lacerations and marked distension of bladder on adm. Vertex high. Difficult forceps delivery 14 hours later. W.R. +. Uterine sepsis.
3237	21	1	39	17¾	8¼	Craniotomy	A	SB	Full	*	–	—	Extreme contraction of outlet. Vulvar œdema marked. Episiotomy. Forceps failed. Craniotomy. Transverse diameter at outlet 2½ inches.
3259	31	2	41	15½	8½	Manual rotation. Forceps	A	A	¾ +	–	+	—	Spinal anæsthetic.
3315	38	1	38	25	7	Forceps	A	A	Full	*	–	—	Generally contracted pelvis. Complete tear. Very poor union resulted.
3426	26	1	42	19½	8½	Perforation. Cleidotomy	D	SB	¾ +	–	–	S	Extreme shock followed delivery. Developed acute sepsis with insanity. Died on 3rd day.
3488	36	2	40	8½	7½	Forceps	A	A	Full	–	–	—	Cause of failure obscure.
3570	37	6	42	24½	9½	Manual rotation. Forceps	A	SB	¾	–	+	S	Developed septicæmia. Dismissed well in 37 days.
3657	33	1	40	54	8½	Craniotomy	A	SB	?	–	+	S	Uterus in tetanic state. Forceps failed after manual rotation in hospital. Developed uterine sepsis and bronchitis.
3701	24	1	38	23½	?	Forceps	A	A	Full	3½	–	—	Spinal anæsthetic. Developed retention of urine.

Reg. No.	Age.	Parity.	Maturity	Duration of Labour.	Weight of Child.	Mode of Delivery.	Result.		Dilatation of Os	Diagonal Conjugate.	Occipito-posterior	Pyrexia or Sepsis	Remarks
			wks.	hrs.	lbs.		M.	Ch.					
4003	27	1	42	45¾	7¾	Forceps	A	A	Full	4¼	–	—	Spinal anæsthetic. Episiotomy
4088	22	5	42	17¾	7¼	Manual rotation. Forceps	A	A	Full	–	+	—	Severe lacerations. Spinal anæsthetic.
4147	30	2	42	22½	7	Forceps	A	SB	Full	–	–	P	Bladder distended on adm. Extreme collapse after delivery. Developed lobar pneumonia.
4216	44	4	42	32½	10	Craniotomy	A	SB	Full	4	–	—	Spinal anæsthetic. Forceps failed in hospital.
4261	32	2	41	43	8	Spontaneous Long rotation	A	D	¾+	–	+	S	Fracture of right parietal bone. Developed streptococcal septicæmia and jaundice. Transferred on 5th day to Isolation hospital. Died later.
4279	32	4	41	29¾	7	Int. version to footling	D	SB	¾+	4¼	+	—	Forceps failed after manual rotation. Uterus ruptured during delivery. Death occurred shortly afterwards.
4432	45	18	40	33	11¾	Craniotomy	A	SB	Full	*	+	S	Severe lacerations. Spinal anæsthetic. Forceps failed. Uterine sepsis. Generally contracted.
4507	36	3	40	10	7¾	Spontaneous	A	SB	¾+	–	–	—	Delivered shortly after admission.
4538	26	2	40	27	?	Forceps	A	A	¾+	–	–	—	Marked œdema of vulva.
4539	21	1	41	22½	8½	Manual rotation. Forceps	A	A	¾+	–	+	—	Complete perineal tear.

HEART DISEASE.

One hundred and thirty-seven cases of heart disease were admitted during the year 1933. Of these, 58 had attended the hospital ante-natal clinic, while 79 had been under supervision elsewhere or had had no previous attention. There were two maternal deaths in Category A; one from rupture of the aorta with dissecting aneurysm, and one from hæmorrhage from an unligated broad ligament vessel. In Category B there were five deaths, one from each of the following causes—epilepsy, hypostatic pneumonia, sub-acute yellow atrophy, eclampsia, and one under chloroform anæsthesia. There were 10 still-births and 11 infantile deaths. Eleven cases were notified as pyrexia and two as sepsis, giving a notifiable rate of 9·4 per cent. of the cases delivered. A history of acute rheumatism was elicited in 70 cases.

Table showing type of cardiac lesion, mode of delivery, and results.

Mode of Delivery.	Type of Lesion.				Results.					Acute Rheumatism.	Pyrexia.	Sepsis.	Per cent. Notifiable.	Cause of Maternal Death.
	Mitral.	Myocarditis.	Mitral and Aortic.	Total.	Mother.		Child.							
					A.	D.	A.	S.B.	D.					
Spontaneous - - -	48	12	4	64	63	1	57	3	6	33	6	—	9·3	Epilepsy.
Cæsarean section - -	13	—	—	13	12	1	6	2	5	11	—	1	7·6	Hypostatic pneumonia.
Miscarriage - - -	11	1	—	12	11	1	—	—	—	7	1	1	16·6	Sub-acute yellow atrophy.
Abdominal hysterotomy	6	3	1	10	9	1	—	—	—	4	4	—	40·0	Intra-abdominal hæmorrhage.
Forceps - - - -	7	1	—	8	6	2	6	2	—	3	—	—	—	Death under chloroform. Eclampsia.
Manual breech - -	4	—	1	5	5	—	6	—	—	1	—	—	—	
Perforation - - -	2	—	—	2	2	—	—	2	—	1	—	—	—	
Internal podalic version -	1	1	—	2	2	—	1	1	—	—	—	—	—	
Undelivered - - -	13	5	3	21	20	1	—	—	—	10	—	—	—	Rupture of aorta.
Totals - - -	105	23	9	137	130	7	76	10	11	70	11	2	11·2	

HEART DISEASE.

A.—Cases under Ante-natal Supervision at Hospital Clinic,

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch			
116	22	1	39	—	M	+	—	Undelivered	A	—	+	—	Repeated medical induction failed.
708	—	—	45	45	—			Forceps	A	A			R.O.P. Readmitted in labour. Episiotomy. Manual rotation.
182	31	6	37	—	M	+	+	Undelivered	A	—	+	—	Chronic bronchitis. Marked œdema.
489	—	—	39	39	—			Spontaneous	A	A			Albuminuria. Irreg. dismissal 2 weeks after delivery. Died at home 2 days later.
217	21	1	40	40	M	—	—	Forceps	A	A	—	—	
224	40	13	36	40	M & A	+	—	Spontaneous	A	A	—	—	Albuminuria. W.R.+.
267	39	9	32	—	—	+	+	Undelivered	A	—	—	—	Myocarditis. Contracted pelvis. Scabies. Two weeks in hospital.
603	—	—	36	40	—			Spontaneous	A	A	—	—	Extreme breathlessness. Improved rapidly after delivery.
272	26	1	28	30	—	+	+	Spontaneous	A	D	—	—	Fibroid phthisis. Myocarditis. W.R.+. Child lived 26 hours.
361	20	1	31	—	M	+	—	Undelivered	A	—	+	.	Mild case.
885	—	—	36	42	—	+	+	Spontaneous	A	A	.	—	Compensation failed. Improved after delivery.
381	22	1	39	40	M	+	—	Spontaneous	A	A	—	—	
386	34	8	42	42	M	+	—	Spontaneous	A	A	+	—	Admitted in labour.
436	25	1	41	41	M	+	—	Spontaneous	A	A	—	—	Hydronephrosis.
475	29	6	42	—	M	+	—	Undelivered	A	—	—	—	Mild case.
1009	—	—	38	38	—	+	—	Spontaneous	A	A	—	—	Admitted in labour.
538	28	1	40	40	M	+	—	Manual breech	A	A	+	—	Admitted in labour.

Reg. No.	Age.	Parity.	Maturity on Admission.	Maturity at Delivery.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
			wks.	wks.					M.	Ch.			
583	19	1	38	38	M	–	–	Spontaneous -	A	A	+	–	Pains began after admission.
629	38	10	39	39	—	+	–	Spontaneous -	A	A	–	–	Myocarditis. Chronic bronchitis. Labour began after admission.
665	25	2	38	40	M	–	–	Cæs. section -	A	D	+	–	Mild case. Contracted pelvis. Repeat section. Child lived 8 hours. Asphyxia.
878	30	4	21	24	—	+	+	Abdom. hysterotomy	D	—	–	–	Myocarditis. Extreme debility. Sterilised. Died 4¼ hours after operation from hæmorrhage from unligated vessel in left broad ligament. Vessel incised during sterilisation of patient.
1022	25	1	35	40	M	+	–	Manual breech -	A	A	–	–	Moderate failure of compensation.
1104	23	1	3	41	M	+	–	Spontaneous -	A	A	+	–	Mild case.
1150	27	1	31	—	M	+	–	Undelivered -	A	—	+	—	Pluerisy with effusion. Pyelitis. Six weeks in hospital.
1720	—	—	40	40	—	+	–	Spontaneous -	A	A	.	P	Pyrexia, unknown origin.
1171	24	4	22	24	M	+	–	Induction of miscarriage.	A	—	+	–	Artificial ruptured memb. after continued bleeding for 2 weeks.
1209	22	1	40	40	M	+	–	Spontaneous -	A	A	+	–	Mild case. Admitted in labour.
1266	32	7	?38	?40	M	+	–	Cæs. section -	A	D	+	–	Blood stained sputum. Spinal anæsthetic. Sterilised. Small child, lived 22 hours.
1304	26	2	27	—	M	+	–	Undelivered -	A	—	+	–	Mild case.
2135	—	—	37	38	—	+	–	Cæs. section -	A	A	.	–	Sterilised.
1557	30	3	40	41	A	–	–	Spontaneous -	A	A	–	P	Bilateral talipes in child. Pyrexia due to sinusitis.
1646	28	4	36	41	—	+	+	Spontaneous -	A	A	–	–	Myocarditis. Medical induction.
1838	21	1	38	40	—	+	+	Spontaneous -	A	A	–	–	Myocarditis.
1884	27	3	32	—	M	+	–	Undelivered	A	—	+	–	For observation.
2614	—	—	40	41	—	+	–	Spontaneous -	A	A	.	–	Marked œdema.
1919	34	3	25	27	M	+	+	Abdom. hysterotomy	A	—	–	–	Sterilised.
2097	37	8	40	40	M	+	+	Spontaneous -	A	A	–	–	Epilepsy. Cyanosis. W.R.+. Admitted in labour.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result. M.	Result. Ch.	Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
2589	34	5	31	—	A	+	–	Undelivered	D	—	–	–	Missed abortion. Albuminuria. Five days after admission on sitting up developed acute substernal pain and died suddenly. W.R. –. P.M. exam. revealed marked fibrosis of aortic valve. Rupture of aorta with dissecting aneurysm.
2593	25	3	40	41	M	+	–	Spontaneous	A	A	+	–	
2991	27	1	33	—	M	+	–	Undelivered	A	—	+		Scabies. Contracted pelvis. Breech.
3532	—	—	39	39	—	+	–	Cæs. section	A	SB		–	Spinal anæsthetic. Sterilised. Hydrocephalus and spina bifida.
3045	22	1	32	—	—	+	–	Undelivered	A	—	–	–	Myocarditis. Extreme debility.
3114	31	3	42	42	—	+	+	Spontaneous	A	A	+	–	Myocarditis.
3229	21	2	35	—	—	+	–	Undelivered	A	—	+	–	Myocarditis. Extreme debility. Contracted pelvis.
3669	—	—	40	40	—	+	–	Spontaneous	A	A	–	–	
3295	32	9	34	40	M	+	+	Forceps	A	SB	–	–	Macerated fœtus with meningocele.
3323	32	1	20	—	M	+	–	Undelivered	A	—	+	–	Improved with rest.
4455	—	—	34	—	—	+	+	Undelivered	A	—	–	–	Again improved rapidly.
3482	27	6	13	17	M	+	–	Abdom. hysterotomy	A	—	+	–	Spinal anæsthetic. Sterilised. Toxic goitre.
3529	28	4	37	41	M	+	–	Cæs. section	A	A	–	–	Sterilised. Medical induction.
3559	28	1	42	42	M	–	–	Spontaneous	A	A	–	–	Good compensation.
3676	27	2	39	39	M	+	–	Spontaneous	A	A	+	–	Admitted in labour.
3725	28	5	26	—	M	+	–	Undelivered	A	—	–	–	Improved with rest.
3804	24	1	33	—	M	–	–	Undelivered	A	—	–	–	For observation.
4399	—	—	38	—	—			Undelivered	—	—	–	–	Medical induction failed. Irreg. dismissal.
3905	41	4	35	—	—	+	–	Undelivered	A	—	+	–	Myocarditis. Bronchitis.
4499	—	—	40	42	—	+	–	Forceps	A	A	–	–	R.O.P. Manual rotation. Medical induction.
3955	35	9	40	40	M	+	–	Spontaneous	A	A	–	–	Hystero epilepsy. Admitted in labour.
4022	39	14	39	39	—	+	–	Spontaneous	A	A & A	–	–	Myocarditis.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch			
4025	22	3	32	33	M	+	–	Spontaneous Vertex & breech	A	D & D	–	–	One child lived 2 days, the other 11 days.
4096	19	1	38	38	M	+	–	Spontaneous Artificial rupt.	A	A	+	–	
4127	37	7	38	40	—	+	+	Spontaneous	A	A	–	P	Myocarditis. Tetany. Pyrexia unknown origin. Previous toxic goitre.
4197	23	2	30	—	M	+	–	Undelivered	A	—	+	–	Improved with digitalis.
4215	21	1	29	—	M & A	+	–	Undelivered	A	—	–	–	Congenital heart lesion.
4235	18	1	39	—	M	—	–	Undelivered	A	—	–	–	W.R. + Breech. External version.
4285	38	4	39	42	M	+	–	Spontaneous	A	A	–		Transverse. External version. Medical induction.
4400	36	7	27	35	M	+	+	Cæs. section	A	D	–	–	Spinal anæsthetic. Sterilised. Child lived 9½ hours.
4444	32	5	40	40	M	—	–	Spontaneous	A	A	+	–	Admitted in labour.
4481	30	2	36	39	M	+	–	Perforation and hook	A	SB	+	–	Brow. R.M.P. Hydrocephalus. Spina bifida.
4575	42	2	38	39	—	+	–	Spontaneous	A	A	+	–	Myocarditis.
4593	29	1	37	37	M	+	–	Spontaneous	A	A	+	–	Contracted pelvis.

B.—Others.

46	36	3	36	37	M	+	–	Spontaneous	A	A	+	–	Auricular fibrillation. Compensation good.
82	23	2	38	41	M	+	–	Spontaneous	A	A	+	–	Hæmoptysis before admission.
122	22	4	36	40	M	–	–	Spontaneous	A	A	+	–	Medical induction.
161	22	1	35	42	M	+	-	Spontaneous Manual breech	A	A & A	–	–	Loud systolic murmur at all areas.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch			
221	22	1	17	21	M	+	+	Abdom. hysterotomy	A	—	+	P	Extremely ill on admission. Deep cyanosis. Improved readily with treatment. Wound sepsis.
287	38	7	36	38	M	–	–	Spontaneous -	A	A	+	P	Admitted with albuminuria. Acute rheumatism while in hospital with appearance of presystolic and systolic murmurs at mitral area.
376	35	7	34	39	M	+	–	Cæs. section -	A	A	+	–	Sterilised.
485	28	1	11	12	—	–	–	Abortion - -	A	—	–	–	Marked pericardial friction and præcordial pain on admission. Hyperemesis. Curettage after incomplete abortion.
533	42	9	22	26	M	+	+	Abdom. hysterotomy	A	—	+	–	Sterilised. Developed pleurisy with effusion.
639	32	4	37	40	M	+	–	Cæs. section -	A	A	+	–	Breech. Sterilised.
691	37	3	30	32	M	+	–	Spontaneous -	D	D	–	–	Epilepsy. Albuminuria. Frequent fits. Mentally dull. Increasing lethargy after delivery. Died following day. P.M. exam. Mitral stenosis with acute endocarditis. Intense cerebral œdema. Child lived 12½ hours.
768	26	1	35	40	M	–	–	Spontaneous -	A	A	–	–	Intense œdema.
827	19	1	15	—	M	+	–	Undelivered -	A	—	+	–	Improved with rest.
1951	—	—	28	30	—	+	–	Cæs. section -	A	D	–	–	Albuminuria. Sterilised. Child lived 18 days. Enteritis.
928	29	6	30	40	M	+	+	Forceps - -	D	A	+	–	Severe cardiac disease. Died in first stage of chloroform anæsthesia. Delivered post mortem.
971	36	1	43	43	M	+	–	Perforation - -	A	SB	–	–	W.R. +. Admitted in labour. Extreme distress.
1112	33	1	7	7	M	–	–	Abortion - -	A	—	+	–	Inevitable abortion. Uterus evacuated.
1128	18	1	20	22	M & A	+	–	Abdom. hysterotomy	A	—	–	P	Admitted with pyelitis. Swinging temperature settled 3 days after delivery.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch			
1183	22	2	32	—	M & A	+	–	Undelivered	A	—	–	–	Breech. Ext. version. Medical induction failed.
2109	—	—	39	39	—	+	–	Spontaneous	A	A	–	–	Readmitted in labour.
1274	29	6	16	20	—	+	–	Abdom. hysterotomy	A	—	+	–	Myocarditis. Tricuspid systolic murmur. Sterilised.
1301	40	2	40	40	M	–	–	Cæs. section	D	SB	+	–	Central placenta prævia. Severe hæmorrhage Intravenous saline. Developed hypostatic pneumonia. Died 5 days after operation.
1408	25	5	15	16	M	+	+	Abortion	D	—	–	–	Subacute yellow atrophy. Auricular fibrillation. Marked œdema and drowsiness. Incomplete abortion. Uterus evacuated. Died shortly after. P.M. showed " button-hole " mitral valve.
1425	21	1	11	—	M	+	–	Undelivered	A	—	+	–	For observation. Rheumatic and congenital heart disease.
4027	—	—	39	42	—	+	–	Cæs. section	A	D	–	–	Child lived 12 days. Sacral teratoma and broncho-pneumonia.
1435	24	1	40	40	M	+	–	Spontaneous	A	A	+	–	
1567	33	4	25	—	M	+	–	Undelivered	A	—	+	–	For observation.
2767	—	—	38	41	—	+	–	Spontaneous	A	A	–	–	
1700	23	1	16	—	M	+	–	Undelivered	A	—	+	–	For observation. Contracted pelvis.
3822	—	—	39	40	—	+	–	Spontaneous	A	A	–	–	
1793	38	6	42	42	M	–	–	Forceps	D	SB	–	–	Disseminated sclerosis. Eclampsia. Died 12½ hours after admission. P.M. exam. showed chronic and recent endocarditis.
1800	28	2	35	37	M	+	+	Spontaneous	A	SB	–	–	Sterilised 15 days after delivery of macerated fœtus.
1818	36	2	34	—	M	+	–	Undelivered	A	—	+	–	Observation.
2211	—	—	39	40	M	+	+	Cæs. section	A	A	–	S	Albuminuria. Hæmoptysis. Spinal anæsthetic. Sterilised. Developed uterine sepsis and puerperal insanity.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch.			
1819	34	1	17	—	M	+	–	Undelivered -	A	—	+	–	For observation.
1825	32	4	38	42	M	+	–	Spontaneous -	A	SB	–		Auricular fibrillation.
1882	18	3	14	—	—	+	–	Undelivered -	A	—	+	–	Myocarditis. Bradycardia 48 per minute. Irregular dismissal.
2005	34	5	40	40	M	+	–	Spontaneous -	A	A	+	–	Admitted in labour. Post-partum hæmorrhage.
2023	29	2	37	38	M	+	+	Artificial rupt. - spontaneous	A	A	+	–	Labour induced after 9 days.
2185	25	2	41	41	M	+	–	Spontaneous -	A	A	+	P	Placenta praevia. Mastitis.
2306	35	3	39	40	A	+	–	Breech. Manual	A	A	–	–	Marked albuminuria. Hepatic enlargement.
2377	33	6	38	42	M	+	–	Artificial rupt. - spoutaneous	A	A	+	–	Post-partum hæmorrhage.
2394	26	2	29	29	M	–	–	Spontaneous -	A	D	+	–	Accidental hæmorrhage. Child lived 5 minutes.
2411	38	10	14	—	M	–	–	Undelivered -	A	—	+	–	Oliguria. Albuminuria. For observation.
2845	—	—	22	22	—	–	–	Miscarriage - -	—	—	–	–	Miscarried on admission.
2419	28	2	7	7	M	–	–	Abortion - -	A	—	+	S	Blanched on admission. Uterine sepsis.
2428	25	3	27	—	M	+	–	Undelivered -	A	—	–	–	For observation.
3799	—	—	41	41	—	+	+	Spontaneous -	A	A	–	P	Acute pulmonary œdema. Pleurisy with pyrexia. Delivered at home.
2470	31	4	22	—	M	+	+	Undelivered -	A	—	+	–	Severe pyelitis. Numerous rigors.
2507	28	3	40	40	M	–	–	Spontaneous -	A	A	+	–	Admitted in labour.
2613	31	8	20	—	M	+	–	Undelivered -	A	—	+	–	For observation.
2721	31	6	15	—	M	+	+	Undelivered -	A	—	+	–	For observation.
3691	—	—	28	28	—	+	+	Spontaneous -	A	SB	–	–	Accidental hæmorrhage. Very ill on admission. Albuminuria.
2783	24	1	13	—	M	+	–	Undelivered -	A	—	+	–	Hyperemesis. Glycosuria.
2836	38	7	39	41	M	+	–	Spontaneous -	A	A	–	–	Developed auricular fibrillation.
2868	32	2	9	9	M	–	–	Abortion - -	A	—	–	–	Incomplete abortion. Uterus evacuated.
2897	37	7	25	—	—	+	–	Undelivered -	A	—	–	–	Marked anæmia. Functional murmurs.
3053	33	6	23	—	—	+	–	Undelivered -	A	—	–	–	Anæmia. Myocarditis.
4277	—	—	37	—	—	+	–	Undelivered -	A	—	–	–	Breech. Version.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result. M.	Result. Ch.	Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
3069	31	4	11	11	M	–	–	Abortion	A	—	+	P	Incomplete abortion. Uterus evacuated. Post-operative pyrexia.
3174	31	2	13	13	M	–	–	Abortion	A	—	–	–	Criminal abortion. Incomplete abortion. Uterus evacuated.
3213	26	1	18	—	M and A	–	–	Undelivered	A	—	–	–	W.R.–. Admitted with pyelitis. Died 4 weeks later in Western District Hospital.
3320	30	1	36	36	M	+	+	Forceps	A	A	–	–	Acute pulmonary œdema. Delivered in sitting position.
3374	35	8	30	—	—	+	–	Undelivered	A	—	–	–	Myocarditis and bronchitis.
3399	26	1	36	43	M	+	–	Spontaneous	A	A	–	–	Medical induction. Episiotomy.
3501	42	7	40	40	—	–	–	Spontaneous	A	A	–	–	Myocarditis.
3540	34	8	16	17	—	+	+	Abdom. hysterotomy	A	—	–	P	Myocarditis. Extreme debility. Sterilised. Post-operative pyrexia.
3587	27	5	10	—	M	+	–	Undelivered	A	—	–	–	For observation.
3620	27	3	35	40	M	+	+	Cæs. section	A	A	+	–	Sterilised.
3734	29	11	36	40	M	+	–	Artificial rupt. Manual breech	A	A	–	–	Albuminuria. Cyanosis.
3737	31	3	18	19	M	+	–	Abortion	A	—	–	–	Missed abortion. Uterus evacuated.
3757	32	4	35	—	M	–	–	Undelivered	A	—	–	–	Pyelitis.
4405	—	—	37	37	—	–	–	Spontaneous	A	A	–	–	
3768	28	3	23	—	M	+	+	Undelivered	A	—	+	–	Very ill on admission. Cyanotic. Troublesome cough. Improved rapidly.
3814	26	4	33	35	M	+	–	Spontaneous	A	A	+	–	Admitted in false labour.
3817	32	1	34	34	M	+	+	Spontaneous	A	D	–	–	Bilateral congenital dislocation of hip. Child lived 23 days. Enteritis.
3820	24	1	38	38	M	+	–	Spontaneous	A	A	+	–	Albuminuria.
3842	38	4	35	35	M	+	–	Int. version to footling	A	SB	–	–	Partial placenta prævia. Severe bleeding controlled by version.
3864	28	6	40	40	M	+	–	Spontaneous	A	A	–	–	Contracted pelvis.
3877	37	6	23	26	M	+	–	Abdom. hysterotomy	A	—	–	–	Auricular fibrillation. Spinal anæsthetic. Sterilised. Albuminuria.

Reg. No.	Age.	Parity.	Maturity on Admission. wks.	Maturity at Delivery. wks.	Type.	Dyspnœa.	Orthopnœa.	Mode of Delivery.	Result.		Previous Acute Rheumatism.	Pyrexia or Sepsis.	Remarks.
									M.	Ch.			
3936	35	3	39	39	M	–	–	Spontaneous -	A	A	+	–	Medical induction.
4181	43	11	16	18	M	+	+	Abdom. hysterotomy	A	—	–	P	Sterilised. Pyrexia unknown origin.
4183	29	2	39	41	M	–	–	Forceps - -	A	A	–	–	Previous cæsarean section for cardiac disease.
4246	43	11	36	42	—	+	–	Internal version to footling	A	A	–	–	Myocarditis. Contracted pelvis. Internal version to footling. Fractured humerus.
4253	33	6	36	—	M	+	–	Undelivered -	A	—	+	–	Albuminuria. Pyelitis.
4284	40	4	14	—	M	+	–	Undelivered -	A	—	+	–	Exophthalmic goitre.
4350	29	4	20	20	M	–	–	Miscarriage - -	A	—	+	–	
4388	44	8	34	40	M and A	+	–	Spontaneous -	A	A	+	–	
4445	23	2	26	26	M	–	–	Miscarriage - -	A	—	+	–	
4551	24	2	37	42	M and A	–	–	Spontaneous -	A	A	–	–	Medical induction. Albuminuria. Marked œdema.

MATERNAL DEATHS.

The Scottish Departmental Committee on Puerperal Morbidity and Mortality (1924) suggested (paragraph 16) a classification of maternal deaths on a pathological basis. This classification has been adopted in the table given below.

There were 70 maternal deaths in the Hospital during the year 1933; 10 (14 per cent.) of these were in cases which had been under ante-natal supervision at the Hospital clinic and 60 (85 per cent.) were in cases which had not been under that supervision. Of the total number of deaths, 28 (40 per cent.) died within 24 hours of admission, 20 (28.5 per cent.) died after 24 hours, but within 7 days of admission, and 22 (31.5 per cent.) died after 7 days; 6 of the cases were admitted after delivery at home, while 19* cases (including 1 of abortion) died undelivered. Puerperal sepsis was noted in 14 (20 per cent.) of the 70 cases and puerperal pyrexia in 13 (18 per cent.). Post-mortem examinations were made in 46 (or 66 per cent.) of the fatal cases.

Since there were 4,595 admissions to the Hospital during the year, the death rate was 15 per thousand (or 1.5 per cent.). The death rates in the two categories were as follows:—

Category A.—Death rate, - - - - -	0.5 per cent.
Category B.—Death rate, - - - - -	2.2 per cent.

* Includes two cases delivered post-mortem.

Table showing causes of Maternal Deaths in 1933 *in both categories, and duration of residence in Hospital of these cases.*

Cause of Death.	Under 24 hours.		Over 24 hours, under 7 days.		Over 7 days.		Totals.
	A.	B.	A.	B.	A.	B.	
Intercurrent diseases—							
Pneumonia - - - -	—	—	—	4	2	—	6
Heart disease - - -	—	—	—	1	—	1	2
Meningitis - - - -	—	1	—	—	—	—	1
Miliary tuberculosis - -	—	—	—	1	—	—	1
Polio-encephalitis - -	—	—	—	—	—	1	1
Toxaemias—							
Hyperemesis - - -	—	—	—	2	—	—	2
Eclampsia - - - -	—	4	—	2	—	2	8
Subacute yellow atrophy -	—	—	—	2	—	—	2
Symmetrical cortical necrosis	—	—	—	—	—	2	2
Toxaemia - - - -	—	1	—	—	—	—	1
Albuminuria, etc. - -	—	—	—	1	—	—	1
Hæmorrhages—							
Accidental hæmorrhage -	—	10	—	1	—	1	12
Placenta praevia - -	1	2	—	—	—	—	3
Post-partum hæmorrhage -	—	1	—	—	—	—	1
Ruptured ectopic pregnancy	—	1	—	—	—	—	1
Incomplete abortion - -	—	—	—	1	—	—	1
Trauma and accident—							
Ruptured uterus - -	—	2	1	—	—	—	3
Death under anaesthesia -	—	1	—	1	—	1	3
Inversion of uterus - -	1	1	—	—	—	—	2
Rupture of aorta - -	—	—	1	—	—	—	1
Intra-abdominal hæmorrhage	—	—	—	—	1	—	1
*** Sepsis following—**							
Spontaneous delivery - -	—	—	—	—	2	2	4
"Failed forceps" - -	—	—	—	2	—	—	2
Forceps - - - -	—	1	—	1	1	2	5
Cæsarean section - -	—	—	—	—	—	1	1
Miscarriage - - -	—	—	—	—	—	2	2
Cæsarean hysterectomy -	—	—	—	—	—	1	1
Totals - - -	2	25	2	19	6	16	70

* Deaths from sepsis have been arranged under mode of delivery, whether delivery occurred in hospital or at home.

SUMMARY OF FATAL CASES DURING 1933.

A brief summary of each of the fatal cases is given in the following tables:—

1. INTERCURRENT DISEASES.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Manual breech. Lobar pneumonia.	3201	21	1	A	37	P	Case of breech presentation in which version failed. Manual breech delivery after nine and a half hours labour. Brisk post-partum hæmorrhage and collapse. Shortly afterwards patient developed respiratory distress. Pleural pain noted on following day. Consolidation quickly developed till right chest became dull. Pneumococci recovered from blood stream six days after delivery. Died after crisis on eighth day of puerperium. No P.M. exam.
Contracted pelvis. Forceps. Broncho-pneumonia.	4194	21	1	B	38	P	Case of contracted pelvis and slight albuminuria. Admitted in labour. General condition poor. Exhausted. Delivered by forceps after thirty-seven and a half hours labour. Strong traction required. Child still-born. Drowsiness after delivery developed into coma. Incontinence of urine and fæces. Rapid and shallow respirations. Temp. 100·4. Pulse 15. Died on third day of puerperium. P.M. exam. showed widespread bilateral early broncho-pneumonia.
Contracted pelvis. Cæsarean section Broncho-pneumonia.	2032	27	1	A	39	P	Case of contracted pelvis, delivered by lower segment cæsarean section, seven days after admission. Developed widespread broncho-pneumonia. Temp. 102·4° F. Pulse 160. Died on third day after operation. P.M. exam. confirmed diagnosis.
Cardiac. Central placenta prævia. Cæsarean section. Hypostatic pneumonia.	1301	40	3	B	40	—	Case of cardiac disease with history of bleeding at intervals for five weeks. Classical cæsarean section performed for central placenta prævia. Intravenous gum acacia given. Developed hypostatic pneumonia with consolidation at right base. Temp. 100° F. Pulse 140. Died five days after operation. No P.M. exam.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Epilepsy. Acute endocarditis. Albuminuria. Spontaneous.	691	37	3	B	30	—	History of epilepsy from infancy. Less marked during the pregnancies. Two fits in hospital before spontaneous delivery two weeks after admission. Labour lasted twenty-five minutes. Moderate albuminuria. Became drowsy after the delivery and died in coma one day later. P.M. exam. showed acute endocarditis and sub-acute nephritis.
Cardiac. Incomplete abortion. Digital removal.	1408	25	5	B	15	—	No history of acute rheumatism. Breathlessness for two weeks before admission. Oedema gross. Eyes closed. Orthopnœa. Auricular fibrillation. Pulse 140. Aborted incompletely on day after admission. Uterus evacuated digitally under light ether anæsthesia as bleeding was profuse. Died shortly after operation. P.M. exam. revealed " button-hole " mitral valve and toxic liver.
Partial placenta prævia. Cæsarean section. Hypostatic pneumonia.	3119	28	3	B	30	P	Admitted in collapsed exsanguinated state as a result of bleeding which began two hours before admission. Given intravenous saline. Classical cæsarean section for partial placenta prævia. Developed hypostatic pneumonia with slight consolidation of right base. Temp. 101·4° F. Pulse 150. Died six days after operation. No P.M. exam.
Pneumococcal leptomeningitis. Undelivered.	1914	30	5	B	32	—	Dying on admission. Restless delirium. History of frontal headaches for three days. Constipation marked. Vomiting marked before admission. No convulsions or visual upset. Retention of urine. Cyanosed and breathing rapid but shallow. Died after twenty hours in hospital. Undelivered. P.M. exam. revealed pneumococcal leptomeningitis.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Generalised tuberculosis. Forceps.	1943	26	1	B	40	P	History of residence in a sanatorium two years ago and also in childhood. Weakness became marked five weeks before admission. General condition poor. Voice feeble. Labour began two days after admission. Vomiting became severe. Forceps delivery of live child after eleven and a quarter hours labour. Developed puerperal pyrexia and died of generalised tuberculosis five days after delivery. No P.M. exam.
Influenza. Broncho pneumonia. Undelivered.	4376	43	8	B	36	—	History of influenza for three weeks before admission. Sickness troublesome. General condition deteriorated after admission. No gross lesion noted. Died on third day in hospital. P.M. examination showed broncho-pneumonia.
Polio-encephalitis. Uterus evacuated.	4145	38	2	B	16	P	Admitted for observation with history of sickness. Slight irregular fever. Jaundice noted four days later. Cervix dilated and uterus evacuated five days after admission. Patient became drowsy and had oliguria for several days after operation. Paresis of sphincters and general paresis followed, death occurring twenty-six days after operation. Diangosis, acute polio-encephalitis. No P.M. exam.

2. TOXÆMIAS.

Disseminated sclerosis. Cardiac disease. Eclampsia without fits. Forceps.	1793	38	6	B	42	—	Case of disseminated sclerosis. Previous obstetric history good. Admitted in labour. Shortly afterwards developed acute respiratory distress with hæmoptysis and epistaxis. Unconsciousness followed. Rapid low forceps delivery after seventy-three hours labour. Died twenty minutes later. No urine obtained. No fits. P.M. exam. showed subcapsular hæmorrhages of liver and cloudy swelling ; chronic and recent acute endocarditis of mitral. Basal congestion of lungs ; adherent kidney capsules.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Delivered at home. Post-partum eclampsia.	3240	25	5	B	—	P	History of œdema and headaches for six weeks before delivery at home. Numerous fits followed birth. Admitted in semi-coma. Fits continued in hospital. Cyanosis deepened. Blood pressure 176/114. Marked albuminuria. Twenty-three fits. Died six and a half hours after admission. Temp. 105° F. at death. P.M. exam. confirmed diagnosis of eclampsia.
Eclampsia. Cæsarean section.	1609	36	1	B	32	P	Well till day before admission when œdema and headache developed. Became blind shortly before admission. First fit on way to hospital and three later. Became mentally deranged after two days in hospital. This increased till delivery by cæsarean section was performed. Failed to regain consciousness. Died on third day of puerperium. Temp. 102·6° F. at death. No P.M. exam.
Delivered at home. Post-partum eclampsia. Pontine hæmorrhage.	1463	30	2	B	—	—	History of œdema from early months. Sickness troublesome. Delivered at home. First fit three hours later. Admitted in coma after three fits. Numerous fits in hospital. Condition failed to improve. Death occurred after four and a quarter hours. P.M. exam. showed evidence of eclampsia and large pontine hæmorrhage.
Eclampsia without fits. Pontine hæmorrhage. Undelivered.	1235	24	1	B	39	—	Patient sent to hospital owing to lack of accommodation at home. No history of illness during pregnancy. Vomiting occurred after admission. Occipital headache developed and was followed by collapse and cyanosis. Reflexes not elicited. Lumbar puncture fluid blood-stained. Marked albuminuria. Blood pressure 158/110. No fits. Died undelivered eight and a quarter hours after admission. P.M. exam. showed evidence of eclampsia and large pontine hæmorrhage.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Eclampsia. Breech. Cæsarean section.	2797	29	1	B	42	P	History of dim vision shortly before admission. Four fits at home. Cæsarean section performed as fits continued. Breech presentation. Condition failed to improve after operation. Temp. rose to 102° F. Marked albuminuria. Blood pressure 134/100. Eight fits. Death occurred on second day of puerperium. No P.M. exam.
Eclampsia. Spontaneous. Acute pulmonary œdema.	3952	21	1	B	36	—	History of œdema from early months. First fit after labour began. Marked albuminuria. Seven fits in all. Blood pressure 184/106. Spontaneous delivery after eight hours labour. Acute pulmonary œdema followed delivery, and death occurred shortly afterwards. Temp. 104·8° F. at death. No P.M. exam.
Contracted pelvis. Perforation and forceps. Eclampsia. Pneumonia.	1731	41	8	B	29	P	Case of contracted pelvis. Previous cæsarean section. Third vertex presentation. Permission for repeat section refused. Labour began four weeks after admission. Permission for operation obtained from husband only after patient had developed eclampsia and was gravely ill. Perforation and delivery by forceps as child was dead. Blood pressure 176/110. Three fits. Suppression almost complete after delivery. Temp. 100·4° F. at death on second day of puerperium. P.M. exam. showed right basal pneumonia and eclampsia.
Uræmia. Undelivered.	959	30	4	B	30	—	History of frequent fainting attacks for two weeks before admission. Had a fit before arriving at hospital. Accompanied by twitching of face and foaming at mouth. No history of headaches or eye symptoms or œdema. Blood pressure 120/100. Physical examination negative. Lumbar puncture fluid clear. No albuminuria on admission. Four days after admission fits recurred at thirty minute intervals till death ensued. Urine now showed marked degree of albumen. Temp. at death 104·8° F. P.M. exam. revealed acute exacerbation of chronic nephritis.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Sub-acute yellow atrophy. Induction of abortion.	2503	28	1	B	12	P	Patient mentally defective. History of severe vomiting for four weeks. Very ill on admission. Emaciated. Dry skin. Jaundice slight but rapidly became intense. Uterus evacuated. In spite of restorative measures death occurred on second day in hospital. Temp. 104° F. at death. P.M. exam. showed evidence of sub-acute yellow atrophy of liver.
Sub-acute yellow atrophy. Surgical induction. Spontaneous.	2723	41	5	B	33	—	History of headaches and vomiting for three weeks before admission. General condition grave. Jaundice marked. Labour induced at once with bougies. Spontaneous delivery after six and a quarter hours labour. Intravenous glucose and insulin caused temporary improvement. Jaundice deepened. Mental derangement followed. Death occurred in coma on third day of puerperium. No P.M. exam.
Hydatid mole. Induction of abortion. Symmetrical cortical necrosis. Pneumonia.	439	35	7	B	15	P	Patient was transferred from Western Infirmary where she had been admitted on account of vomiting blood. Bleeding on admission. General condition fair. Irregular hæmorrhage for two weeks. Hydatid mole removed. Semi-coma developed after operation. Temp. rose to 101·4° F. Pain in lumbar regions and complete anuria followed. Death ensued on eighth day of puerperium. P.M. exam. showed symmetrical cortical necrosis of kidneys and left basal pneumonia.
Hyperemesis. Undelivered.	261	34	2	B	11	—	History of severe vomiting with first pregnancy and peritonitis after delivery. Continuous vomiting for five weeks before admission with more recent œdema. Moderate emaciation and sallowness. Tongue dry and fissured. Drowsiness developed in spite of administration of glucose and alkalies. Death occurred after 4 days in hospital. No P.M. exam.
Hyperemesis. Undelivered.	2094	30	1	B	7	—	Extreme sickness with headaches for seven days before admission. Abundant acetone in urine. General condition grew worse. Suddenly collapsed and died after 4 days in hospital. No P.M. exam.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Toxæmia. Spontaneous.	802	26	1	B	33	—	Excessive sickness throughout pregnancy. Admitted in labour. General condition poor. Spontaneous delivery after four and a quarter hours' labour. Rapidly developed jaundice. Death occurred after thirteen hours in hospital. P.M. exam. revealed evidence of profound toxæmia.
Inevitable miscarriage. Abdominal hysterotomy. Cerebral embolism. Symmetrical cortical necrosis.	3291	37	6	B	25	P	Admitted a few hours after onset of severe bleeding, which continued after admission. Abdominal hysterotomy performed. Abundant retro-placental clot found. Hemiplegia and pyrexia noted as result of cerebral embolism on first day after operation. Almost complete suppression of urine. Coma developed and death ensued on 8th day of puerperium, probably from cortical necrosis. No P.M. exam.

3. HÆMORRHAGES.

Concealed accidental hæmorrhage. Interstitial nephritis. Spontaneous.	176	29	3	B	32	—	Two previous confinements normal. Admitted with marked œdema and history of two fits. Conscious but drowsy. No urine found on catheterising. Developed twitchings and coma. Spontaneous delivery after twelve hours' labour. Still-birth. Large retro-placental clot. Died two hours later. Two days in hospital. P.M. exam. showed chronic interstitial nephritis with cysts, marked œdema of the brain and accidental hæmorrhage.
Mixed accidental hæmorrhage. Spontaneous.	989	28	4	B	38	—	Three previous confinements normal. Admitted in extremis with severe abdominal pain and vaginal hæmorrhage. Uterus "wooden." Albuminuria. Artificial rupture of membranes. Spontaneous delivery of still-born child after short labour. Large retro-placental clot. Died in spite of repletive measures. Five hours in hospital. No P.M. exam.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Concealed accidental hæmorrhage. Spontaneous.	1461	29	4	B	34	—	Three previous confinements normal. Admitted in extremis with severe abdominal pain and gross œdema. Marked albuminuria. Uterus tense. Artificial rupture of membranes. Spontaneous delivery of still-born child after one and a half hours' labour. Large retro-placental clot. Intravenous gum acacia and restoratives proved useless. Died six hours after admission. No P.M. exam.
Mixed accidental hæmorrhage. Undelivered.	1623	40	8	B	36	—	Kidney trouble with sixth pregnancy. Admitted in semi-coma. Oedematous and pulseless. Uterus "wooden." Profuse vaginal hæmorrhage after admission. Died undelivered one and three-quarter hours after admission. P.M. exam. showed mixed accidental hæmorrhage.
Concealed accidental hæmorrhage. Cæsarean section.	2207	40	8	B	40	—	Seven previous confinements normal. Admitted with severe abdominal pain and vaginal bleeding. Albuminuria. Uterus tense. Hæmorrhage continued. Classical cæsarean section under spinal anæsthesia. Died four and a quarter hours after admission. No P.M. exam.
Concealed accidental hæmorrhage. Forceps. Death under ether.	2364	38	12	B	40	—	Blanched and cold on admission. Board-like rigidity of abdomen. Vertex showing eight hours after admission. Pains passed off. Death occurred under light ether anæsthesia during forceps delivery. Labour lasted eighteen hours. P.M. exam. confirmed diagnosis.
Mixed accidental hæmorrhage. Forceps. Death under nitrous-oxide and oxygen.	2577	24	1	B	33	—	Gravely ill on admission. Severe abdominal pain. Vertex delayed at outlet. Death occurred immediately after forceps delivery under nitrous-oxide and oxygen anæsthesia. Labour lasted six hours. Sixteen hours in hospital. P.M. exam. confirmed diagnosis.
Mixed accidental hæmorrhage. Undelivered.	2918	39	7	B	30	—	Previous albuminuria of pregnancy. Dying on admission. Too ill to examine. Died in fifty minutes. P.M. exam. confirmed diagnosis.
Mixed accidental hæmorrhage. Undelivered.	3401	33	10	B	40	—	Admitted in extreme collapse. Pulse imperceptible at wrist. Copious vaginal hæmorrhage. Died in fifty-five minutes in spite of repletive measures. P.M. exam. confirmed diagnosis.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Mixed accidental hæmorrhage. Undelivered.	3526	46	15	B	39	—	Case of concealment of pregnancy. No ante-natal care. Dying on admission. Moderate bleeding. Died within two hours in spite of intravenous salines. P.M. exam. confirmed diagnosis.
Mixed accidental hæmorrhage. Undelivered.	3639	30	2	B	30	—	Profoundly collapsed on admission. Abdomen rigid. Pulse imperceptible at wrist. Died in three and a half hours in spite of repletive measures. No P.M. exam.
Central placenta prævia. Internal podalic version. Undelivered.	2372	30	4	B	34	—	Admitted from district on account of profuse hæmorrhage. Blanched on arrival at hospital. Rapid internal podalic version performed. Died in three and a half hours. Undelivered. No P.M. exam.
Partial placenta prævia. Contracted pelvis Undelivered.	4047 4229	28 —	2 —	B A	35 38	— —	Case of contracted pelvis. Admitted for observation on account of slight bleeding. Dismissed in eight days. Readmitted in dying condition. Patient refused to summon aid till hæmorrhage had continued for three days. Died in one and a half hours. Undelivered. P.M. exam. confirmed diagnosis.
Partial placenta prævia. Mixed accidental hæmorrhage. Bipolar podalic version. Undelivered.	4192	29	5	B	36	—	Admitted shortly after profuse vaginal hæmorrhage. General condition fair. Hæmorrhage occurred in labour ward. Intravenous gum acacia given and bipolar podalic version performed. Death occurred in one and a half hours. Undelivered. P.M. exam. showed partial placenta prævia and large retro-placental clot.
Retained placenta. Post-partum hæmorrhage.	2566	31	5	B	—	—	Delivered at home by midwife. Collapsed from hæmorrhage two hours later. Gravely ill on admission. Blanched. Fundus soft. Placenta partially separated. Bleeding continued, so placenta removed by traction on cord. Air hunger developed. Death ensued seven hours after admission. P.M. exam. confirmed diagnosis of death from hæmorrhage, and showed ovarian dermoids.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Incomplete abortion. Blood transfusion.	12	28	4	B	8	—	Case of incomplete abortion. Sent to hospital without previous arrangement. Dying on admission. Air hunger marked. Too ill for operation. Died within two hours in spite of blood transfusion. P.M. exam. confirmed diagnosis.
Ruptured ectopic pregnancy. Salpingectomy. Blood transfusion.	579	30	5	B	6	—	History of acute lower abdominal pain on day before admission. Patient collapsed. No vaginal hæmorrhage. Diagnosis : ruptured ectopic pregnancy. Laparotomy. Right tube ruptured through ampullary end and bleeding freely. Free blood in peritoneal cavity collected and introduced into right arm after being citrated. Death occurred as transfusion was completed. No P.M. exam.

4. TRAUMA AND ACCIDENT.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Missed abortion. Induction of abortion. Rupture of uterus. Undelivered.	642	43	12	A	32	—	Excessive sickness from early pregnancy. Admitted as case of missed abortion. Cervix dilated with sea-tangle tents and packing two weeks after admission. Rigor after operation. Died undelivered fifteen hours after introduction of tents. P.M. exam. showed incomplete rupture of uterus on left side. Fœtus in left broad ligament. Retro-peritoneal hæmorrhage.
Contracted pelvis. Ruptured uterus. Hysterectomy.	1465	31	6	B	41	—	Case of contracted pelvis. First delivery by cæsarean section. Three spontaneous deliveries and one by forceps. Admission to ante-natal wards arranged two weeks earlier but patient failed to appear. Admitted in advanced labour. Vertex just visible at outlet. Pains passed off and patient went to sleep. Colour became poor and pulse rate rose to 160. No complaint of abdominal pain. Ruptured uterus diagnosed and confirmed at operation. Child and placenta free in abdomen. Subtotal hysterectomy. Death occurred two hours later in spite of repletive measures. No P.M. exam.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Contracted pelvis. Ruptured uterus. Cæsarean hysterectomy.	3976	34	5	B	40	—	Case of contracted pelvis with history of previous section followed by a spontaneous delivery. Admitted in labour. No marked overlap therefore labour allowed to progress. Vaginal hæmatoma developed several hours later. Pallor developed, pulse rate increased. Rupture of uterus diagnosed. Dullness in left flank. Laparotomy revealed rupture of posterior aspect of lower segment. Hæmatoma extended down to vaginal hæmatoma. Death occurred before cæsarean hysterectomy was completed. P.M. exam. showed no additional features.
Contracted pelvis. Third vertex. "Failed forceps." Internal version. Ruptured uterus.	4279	32	4	B	41	—	Case of contracted pelvis. Third vertex position. Forceps failed at home. Severely torn before admission. Tentative traction with forceps failed to cause descent. Internal version performed and still-born child delivered as breech. Death occurred twenty minutes later. P.M. exam. revealed rupture of uterus low on left side.
Contracted pelvis. Fourth vertex. "Failed forceps." Death under chloroform. Undelivered.	760	41	5	B	41	—	Case of contracted pelvis and fourth vertex position in which forceps failed at home. Patient died under chloroform anæsthesia after fifteen minutes' administration and before delivery could be attempted. P.M. exam. revealed no gross abnormality.
Cardiac. Death under chloroform. Forceps (post-mortem).	928	29	6	B	30	—	History of rheumatic fever at twenty-four years. Orthopnœa for three months. Admitted with auricular fibrillation. Labour began four weeks later. Death occurred during induction of chloroform anæsthesia. Rapid forceps delivery (post-mortem). Live child. P.M. exam. showed endocarditis, adherent pericardium, pleural adhesions, liver adherent to diaphragm. Numerous infarctions of kidneys.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Death under spinal anæsthesia. Cæsarean section (post-mortem).	3728	27	5	B	40	—	Admitted in labour. Spinal anæsthetic (stovaine 1·2 c.c.) given to permit forceps delivery. Rapid ascending paralysis. Deep cyanosis preceded death. Post-mortem cæsarean section. P.M. exam. revealed no gross abnormality.
Delivered at home. Acute inversion of uterus.	1101	40	12	B	40	—	Dying on admission. Blanched and cold. Spontaneous delivery at home. Fundus not palpable in abdomen. Supra-pubic pressure revealed inverted uterus with adherent placenta. Patient died before aid could be given. P.M. exam. revealed no other abnormality.
Spontaneous. Acute inversion of uterus.	1861	32	3	A	37	—	Spontaneous delivery after three and a half hours' labour. Fundus failed to retract. Pressure on fundus caused acute inversion. Fundus replaced at once. Patient died shortly afterwards. Ten and a half hours in hospital. No P.M. exam.
Cardiac. Missed abortion. Rupture of aorta. Undelivered.	2589	35	5	A	31	—	History of severe inter-scapular pain for seven days before admission. Irregular hæmorrhage for two weeks previously. Definite cardiac lesion. Mild albuminuria. Blood pressure 170/70. Orthopnœa after admission. Dropped dead suddenly after sitting up on fifth day in hospital. P.M. exam. revealed complete circular rupture of ascending aorta.
Myocarditis. Abdominal hysterotomy. Hæmorrhage from unligated vessel.	878	30	4	A	21	—	History of pleurisy six months before admission. Dyspnœa from early pregnancy. Myocarditis. Abdominal hysterotomy three weeks after admission. Died four hours later. P.M. exam. revealed death from hæmorrhage from small unligated vessel in upper part of broad ligament.

5. SEPSIS.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Contracted pelvis. Forceps. Ruptured uterus. Puerperal sepsis.	1971	46	13	B	36	S	Case of contracted pelvis admitted in labour. Forceps delivery after fourteen and three-quarter hours' labour. Child still-born. Extremely ill after delivery but no definite cause noted. Developed jaundice and incontinence after two days. Developed fever on seventh day after delivery. Foul discharge. Abdomen tender and distended. In coma on eleventh day when she died. P.M. exam. revealed generalised peritonitis and rupture of uterus at fundus towards right cornua. Vaginal swabs—B. coli.
Induction by rupture of membranes. Forceps. Septicæmia.	1585	26	1	B	41	S	Admitted with pain in right side and dysuria. Urine sterile. Labour induced by puncture of membranes. Forceps delivery after forty-two hours' labour. Child still-born. Severe lacerations. Fever began during labour. Frequent rigors. Non-hæmolytic streptococci recovered from blood stream. Blood transfusion five days after delivery. Foul vaginal discharge. Condition deteriorated as pyæmia became established. Death occurred nineteen days after delivery. P.M. exam. showed pyæmia with tubo-ovarian abscess.
Contracted pelvis. Induction by rupture of membranes. Forceps. Septicæmia.	4040	30	1	A	37	S	Case of contracted pelvis. Labour induced three weeks after admission by rupture of membranes. Forceps delivery with difficulty after three days' labour. Fever developed after delivery. Hæmolytic streptococci recovered from blood stream. Metastatic abscesses occurred in lungs, kidneys and fingers. Death ensued five days after delivery. P.M. exam. showed pyæmia with multiple abscesses.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Forceps delivery at home. Separation of symphysis. Peritonitis.	3415	37	2	B	44	S	Obviously dying when admitted four days after forceps delivery at home. Labour lasted thirty-six hours. Separation of symphysis pubis diagnosed. Abdomen distended. Pelvic peritonitis. Very foul vaginal discharge. Death occurred in two hours. P.M. exam. revealed separation of symphysis pubis, laceration of bladder and urethra, and extreme laceration of vagina and cervix. Early pelvic peritonitis.
Forceps delivery at home. Retained placenta. ? Delayed chloroform poisoning. ? Septicæmia.	3900	29	1	B	40	—	Admitted with retained placenta after forceps delivery at home. Placenta readily expressed. Patient became toxic. Vomiting became severe. Developed jaundice with coma and abdominal distension. Death occurred on third day. Temp. 99·6° F. P.M. exam. revealed subacute yellow atrophy of liver. Hæmolytic streptococci recovered from uterus, heart and spleen.
Contracted pelvis. "Failed forceps." Forceps. Puerperal sepsis.	2435	21	1	B	41	S	Case of contracted pelvis and large child. Admitted after forceps had failed at home. Cervix not fully dilated. Forceps delivery after eighteen hours' labour. Extensive lacerations. Fever developed after delivery. Delirium supervened. Abdomen distended. Condition deteriorated, death occurring five days after delivery. Vaginal swab showed hæmolytic streptococci. No P.M. exam.
Pyelitis. Spontaneous. Septicæmia.	4087	26	3	B	37	S	Case of pyelitis. Delivered spontaneously eight days after admission. Temp. 103° F. day before delivery. Rigor after delivery. Coliform organisms recovered from blood stream. No evidence of local sepsis. General condition grew worse. Jaundice became marked. Death occurred four days after delivery. P.M. examination revealed marked pyelonephritis.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Mixed accidental hæmorrhage. Spontaneous. Peritonitis.	1302	31	8	A	34	S	Case of mixed accidental hæmorrhage admitted from district. General condition poor. Bleeding not excessive. Spontaneous delivery after two and three-quarter hours' labour five days after admission. Developed fever and very foul lochia on third day of puerperium. In spite of blood transfusion, rigors and high fever continued till death occurred on fourteenth day of puerperium. Vaginal swab showed B. coli. P.M. exam. showed general peritonitis, old pelvic cellulitis and more recent acute infection, infection of ovarian cyst, and septic iliac thrombosis.
Eclampsia. Concealed accidental hæmorrhage. Spontaneous. Pelvic cellulitis.	58	32	1	A	33	S	Patient was in hospital in 1932 with high blood pressure and was transferred to mental wards with acute mania. Admitted in coma after having four eclamptic fits. Albuminuria marked. Blood pressure 150/70. After eleven fits spontaneous delivery occurred. Child still-born. Concealed accidental hæmorrhage. On tenth day of puerperium developed fever, abdominal pain, and incontinence. Pelvic cellulitis diagnosed. Death occurred four days later. No P.M. exam.
Inevitable miscarriage. Manual removal of placenta. Parametritis. Lobar pneumonia.	4209	33	2	B	22	S	Case of inevitable miscarriage. Admitted in a collapsed state and bleeding freely. Leg brought down through two-finger os to control hæmorrhage. Placenta membranacea had to be removed manually. Bleeding continued after delivery. Vagina packed. Fever established with rigor five days later. Lochia foul. Lobar pneumonia noted next day. Death occurred on thirteenth day of puerperium. Vaginal swab showed anærobic streptococci. P.M. exam. showed pneumonia of left lower lobe, left parametritis, and sepsis of uterus.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
"Failed forceps." Perforation. Puerperal sepsis.	3426	26	1	B	42	S	Patient admitted after failure to deliver by forceps. Large child already dead, therefore head perforated and delivery completed. Labour lasted nineteen and a half hours. High fever and restless delirium on day following. Sudden collapse with twitching of arms and face preceded death on second day of puerperium. P.M. exam. showed dilated right ventricle, toxic liver, and septic uterus. Non-hæmolytic streptococci recovered from heart blood and uterus.
Contracted pelvis. Cæsarean section. Pelvic peritonitis.	2994	33	9	B	39	S	Case of slightly contracted pelvis delivered by cæsarean section. Developed fever and abdominal pain two days later. Fever continued and was accompanied by distension of abdomen and diarrhœa. General condition grew worse till death occurred on ninth day after operation. No P.M. exam.
Complex presentation. Incomplete rupture of uterus. Cæsarean hysterectomy. Puerperal sepsis.	758	25	3	B	40	S	Case of brow and hand presentation admitted from district. Hand replaced and brow presentation corrected manually. As forceps blades would not lock properly they were removed. Hand introduced into uterus to perform version noted an incomplete rupture of lower uterine segment. Cæsarean hysterectomy performed. Wound packed. Gradual deterioration in condition led to death seven days after operation. No P.M. exam.
Vomiting. Spontaneous. Puerperal septicæmia.	4134	34	8	B	32	S	Admitted with history of severe vomiting for seven days. Slight œdema and epigastric pain. Spontaneous delivery after a short labour five days after admission. Temperature elevated during labour. Rose to 103.6° F. on first day puerperium. Coliform organisms of recovered from the blood-stream. Condition grave soon afterwards. Died on third day after delivery. P.M. exam. Multiple metastatic abscesses of both kidneys. Uterus not unduly septic.

Cause of Death.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Remarks.
Miscarriage. Puerperal sepsis.	4092	42	10	B	24	S	History of two previous miscarriages. Admitted as case of threatened miscarriage. Fœtus passed five days after admission. Placenta removed manually. Rigor and high fever followed. Developed semi-coma. Acute sepsis established in spite of blood transfusion. Rigors continued till death on fifth day of puerperium. P.M. exam. Uterus full of foul debris. Abscesses in uterine wall.

STILL-BIRTHS AND NEONATAL DEATHS.

1. *Still-births.*

The total number of stillbirths in the indoor cases during the year was 394. Since the total number of viable children born was 3,198, this gives an incidence of still-birth of 12.3 per cent.

In the outdoor department the total number of still-births was 76, giving an incidence rate of 1.3 per cent.

2. *Neonatal Deaths.*

The total number of neonatal deaths was 157. The number of viable children born being 3,198, this gives an incidence of neonatal death of 4.0 per cent. ; 72 of the neonatal deaths occurred during the first day (equal to 45.8 per cent. of all neonatal deaths). If these cases are deducted from the total, there remain 85 cases, giving a neonatal death rate of 2.6 per cent.

PUERPERAL FEVER AND PUERPERAL PYREXIA.

The following tables have been prepared from the records of Hospital cases who developed puerperal fever or puerperal pyrexia while in the wards.

The standard used was that of the Department of Health which defines puerperal pyrexia as any febrile condition (other than a condition which is required to be notified as puerperal fever) occurring in a woman within 21 days after childbirth or miscarriage, in which a temperature of 100.4°F. (38°C.) or more has been sustained during a period of 24 hours or has recurred during that period. In order to obtain more accurate figures, elevations of temperature occurring immediately after delivery, miscarriage or abortion are included, and all temperatures have been taken from 4-hourly records.

The puerperal sepsis table gives the distribution of cases in the two categories and indicates the mode of delivery in the cases in which sepsis was found.

The puerperal pyrexia table indicates the various causes of pyrexia. The large number of cases of pyrexia of unknown origin indicates the difficulty experienced in determining the origin of the febrile disturbance and the need for complete clinical and bacteriological examinations in all such cases.

Details of the cases which died of puerperal sepsis are to be found in the section on maternal deaths.

Puerperal Sepsis and Pyrexia.

Mode of Delivery.	Sepsis.		Pyrexia.		Total.
	Cat. A.	Cat. B.	Cat. A,	Cat. B.	
Spontaneous	25	40	79	85	229
Forceps	17	28	11	18	74
Cæsarean section	10	4	26	17	57
Abortion	2	28	2	8	40
Breech, manual	3	6	2	1	12
Craniotomy	1	5	1	—	7
Abdominal hysterotomy	—	—	3	2	5
Hysterectomy	1	1	—	—	2
Cæsarean hysterectomy	—	—	—	1	1
Totals	59	112	124	132	427

Puerperal Pyrexia.

Cause of Pyrexia.	Cat. A.	Cat. B.	Total.
Pyrexia of unknown origin	53	59	112
Mastitis	35	20	55
Urinary infection	12	10	22
Bronchitis	7	9	16
Breast abscess	10	5	15
Influenza	7	2	9
Pneumonia	4	4	8
Eclampsia	1	6	7
Wound sepsis	3	1	4
Pulmonary Tuberculosis	1	2	3
Pleurisy	2	—	2
Acute rheumatism	—	1	1
Dysentery	1	—	1
Erysipelas	—	1	1
Totals	136	120	256

ABORTIONS, MISCARRIAGES, AND MISSED ABORTIONS.

There were 652 cases admitted on account of incomplete, threatened, or missed abortion during the year. Of these 63 were in Category A and 589 in Category B.

MOLE.

There were 11 cases of hydatidiform mole in the Hospital and 27 cases of fleshy mole.